

A.G. Contract No.:KR-89-0894-TRD  
ECS File: IGA-88-85  
Project No: IR-10-3(250)  
I-10-3(240)  
I-10-3(215)  
TRACS No: 10 MA 143 H0138 01C  
Section: 16th Dr. to 20th St.

INTERGOVERNMENTAL AGREEMENT

53459

BETWEEN  
THE STATE OF ARIZONA  
AND  
CITY OF PHOENIX

THIS AGREEMENT is entered into September 6, 1989,  
pursuant to Arizona Revised Statutes Sections 11-951 through  
11-954, as amended, between the STATE OF ARIZONA, acting by and  
through its DEPARTMENT OF TRANSPORTATION, HIGHWAYS DIVISION,  
(the "State") and the CITY OF PHOENIX, acting by and through  
its City Council, (the "City").

I. RECITALS

1. The State is empowered by Arizona Revised Statutes  
Section 28-108 to enter into this agreement and has by  
resolution, a copy of which is attached hereto and made a part  
hereof, resolved to enter into this agreement and has delegated  
to the undersigned the authority to execute this agreement on  
behalf of the State.

2. The City is empowered by Arizona Revised Statutes  
Section 48-572 and City Charter Chapter 2, Section 2 to enter  
into this agreement and has by resolution, a copy of which is  
attached hereto and made a part hereof, resolved to enter into  
this agreement and has authorized the undersigned to execute  
this agreement on behalf of the City.

3. It is to the mutual advantage of the State and the  
City to landscape certain areas within the right of way on  
Interstate Route 10, but generally on the exterior side of the  
control of access at the following location:

NO. 14182

FILED WITH SECRETARY OF STATE

Date Filed 9-6-89

Jim Shemmeroy  
Secretary of State

By B. Hamilton

- o From median centerline station 7594+25 (approximately 60 feet west of 16th Drive) to median centerline station 7759+60 at Roosevelt Street, a net distance of 3.14 miles, as shown on the Landscape Maintenance Exhibit.

THEREFORE, in consideration of the mutual agreements expressed herein, it is agreed as follows:

### II. SCOPE OF WORK

State will:

1. Prepare plans for the landscape project. Upon review and concurrence by the City, submit the plans to the Federal Highway Administration for approval.

2. Upon approvals, construct the landscape project using State and Federal funds apportioned to the State.

3. Maintain the landscaping and irrigation system generally within the areas of right of way under access control, furnishing all labor, materials (excluding water) and electrical power to maintain the same. The areas outlining maintenance responsibilities are shown in the Landscape Maintenance Exhibit attached hereto and made a part hereof. Maintenance shall include the care of all landscaping in accordance with accepted horticultural practices, and shall also include but not be limited to keeping all areas free of weeds, undesirable grasses and litter, applying irrigation water, furnishing and applying sprays and dust to combat diseases and other pests, pruning and replanting as required to maintain the landscaping as it was designed, testing, adjusting, repairing and operation of the irrigation system and the repair of all erosion to maintain the final grade established at the completion of the project. All maintenance work shall be conducted in a manner to minimize traffic congestion and interference with through traffic in accordance with the requirements of the State's Traffic Control Manual for Highway Construction and Maintenance.

City will:

1. Furnish and install necessary water services for the irrigation systems from water mains to the designated locations within the right of way of the project, at the State's expense.

2. Furnish all water to the irrigation system for plantings during the construction contract landscape installation phase and landscape establishment period, and all water hereafter necessary to properly maintain the landscape within all areas of the project, at the City's expense.

3. Maintain the landscaping and irrigation system generally in right of way areas outside the access control and furnish all labor, materials and electrical power necessary to maintain the same. The areas outlining maintenance responsibilities are shown in the Landscape Maintenance Exhibit attached hereto and made a part hereof. Maintenance shall include the care of all landscaping in accordance with accepted horticultural practices, and shall also include but not be limited to keeping all areas free of weeds, undesirable grasses and litter, applying irrigation water, furnishing and applying sprays and dust to combat diseases and other pests, pruning and replanting as required to maintain the landscaping as it was designed, testing, adjusting, repairing and operation of the irrigation system and the repair of all erosion to maintain the final grade established at the completion of the project. Any changes, additions or deletions to the landscaping must have written approval by the State. All maintenance work shall be conducted in a manner to minimize traffic congestion and interference with through traffic in accordance with the requirements of the State's Traffic Control Manual for Highway Construction and Maintenance.

4. Properly maintain all colored steel picket fencing within the area of the project.

### III. MISCELLANEOUS PROVISIONS

1. This agreement shall become effective upon filing with the Secretary of State.

2. The terms, conditions and provisions of this agreement shall remain in full force and effect for a period of five (5) years from the effective date, unless terminated earlier by mutual consent of the parties hereto or unless this agreement violates any Arizona law, rule or regulation, either now enacted or which may be enacted in the future. This agreement will be automatically renewed for successive periods of five (5) years unless either party shall give notice in writing to the other not less than one (1) month nor more than three (3) months prior to the initial or renewed expiration date. Further, this agreement may be terminated by the State at any time upon the giving of 60 days written notice. It is

understood and agreed that, in the event this agreement is terminated by the City, the State shall in no way be obligated to maintain City's portion of the landscaping.

3. This agreement may be cancelled in accordance with Arizona Revised Statutes Section 38-511.

4. The provisions of Arizona Revised Statutes Section 35-214 are applicable to this contract.

5. In the event of any controversy which may arise out of this agreement, the parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes Section 12-1518(B) and (C).

6. All notices or demands upon any party to this agreement shall be in writing and shall be delivered in person or sent by mail addressed as follows:

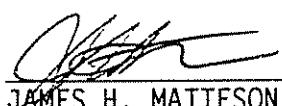
Arizona Department of Transportation  
Engineering Consultants Services  
205 South 17 Avenue, Room 118E  
Phoenix, AZ 85007

City of Phoenix  
City Manager  
251 West Washington  
Phoenix, Arizona 85003

7. Attached hereto and incorporated herein is a copy of the written determination of each party's legal counsel that the parties are authorized under the laws of this state to enter into this agreement and that the agreement is in proper form.

IN WITNESS WHEREOF, the parties have executed this agreement the day and year first above written.

CITY OF PHOENIX, a municipal corporation  
MARVIN A. ANDREWS,  
City Manager

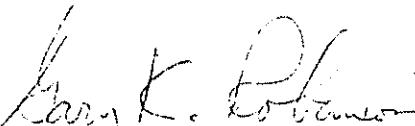
By   
JAMES H. MATTESON, P.E.  
Street Transportation  
Director

ATTEST:

Vicky Miel  
City Clerk

APPROVED AS TO FORM  
J. K. Robinson  
ACTING City Attorney

STATE OF ARIZONA  
Department of Transportation

By   
GARY K. ROBINSON  
Chief Deputy State Engineer

RESOLUTION

BE IT RESOLVED on this 7th day of March 1989, that I, CHARLES L. MILLER, as Director of the Arizona Department of Transportation, have determined that it is in the best interests of the State of Arizona that the Department of Transportation, acting by and through the Highways Division, to enter into an agreement with the City of Phoenix for the purpose of landscape maintenance (16th Drive - 20th Street).

Therefore, authorization is hereby granted to draft said agreement which, upon completion, shall be submitted for approval and execution by the Chief Deputy State Engineer.

*James A. Crowley* *leg:ml*  
CHARLES L. MILLER, Director  
Arizona Department of  
Transportation

1203j/2

RESOLUTION NO. 17527

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO A FREEWAY LANDSCAPING MAINTENANCE AGREEMENT WITH THE ARIZONA DEPARTMENT OF TRANSPORTATION; PROVIDING FOR THE PAYMENT THEREOF.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PHOENIX  
as follows:

SECTION 1. That the City Manager be and is hereby authorized to enter into a Freeway Landscaping Maintenance Agreement with Arizona Department of Transportation (ADOT) for purposes of providing water for landscaping areas on Interstate 10 in areas more specifically described.

SECTION 2. Further authorizing the City auditor to disburse funds as necessary for purposes of these Agreements.

PASSED by the Council of the City of Phoenix  
this 19 day of July, 1989.



Jerry Goddard  
MAYOR

ATTEST:

Vicky Muñoz 5 City Clerk

APPROVED AS TO FORM:

Hilary Clegg ACTING  
City Attorney

REVIEWED BY:

Frank Faulkner City Manager

2941  
BPM/pl/0671P  
(07/17/89)

- 2 -

RES. NO. 17527

INTERGOVERNMENTAL AGREEMENT

DETERMINATION

AGREEMENT NO. \_\_\_\_\_, which is an agreement between public agencies, has been reviewed pursuant to A.R.S. § 11-952 by the undersigned who has determined that it is in proper form and is within the powers and authority granted under the laws of the State of Arizona to those Parties to the Agreement represented by the City Attorney.

DATED this 1st day of June, 1989.

RODERICK G. MCDougall  
City Attorney  
b4

Roderick G. McDougall  
ACTING City Attorney

2654n/5994e  
05/31/89



Attorney General

1275 WEST WASHINGTON

Phoenix, Arizona 85007

Robert K. Corbin

INTERGOVERNMENTAL AGREEMENT

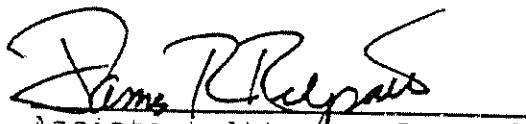
DETERMINATION

A. G. Contract No. KR89-0894TRD, is an agreement between public agencies, has been reviewed pursuant to A.R.S. § 11-952, as amended, by the undersigned Assistant Attorney General who has determined that it is in the proper form and is within the powers and authority granted to the State of Arizona.

No opinion is expressed as to the authority of the remaining parties, other than the State or its agencies, to enter into said agreement.

DATED this 22<sup>nd</sup> day of August, 1989.

ROBERT K. CORBIN  
Attorney General

  
Dennis R. Reynolds  
Assistant Attorney General  
Transportation Division

**LANDSCAPE**

**MAINTENANCE EXHIBIT**

**ADOT Construction Project IR-10-3(250)**  
**16th Drive to 20th Street**

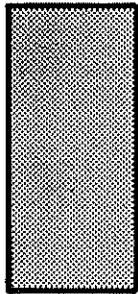
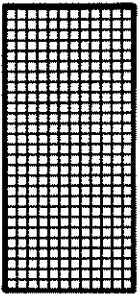
**ADOT Construction Project I-10-3(215)**  
**16th Street Underpass**

**ADOT Construction Project I-10-2(240)**  
**5th Avenue Underpass, 3rd Avenue Underpass**

This exhibit defines the areas of maintenance responsibility for the Arizona Department Of Transportation and the City of Phoenix. The delineated areas apply to responsibilities for maintenance of landscape plant material, inert ground cover and automatic irrigation systems.

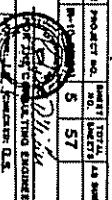
**City Of Phoenix Maintained Area**

**Department Of Transportation Maintained Area**



PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

MARICOPA COUNTY



NAME & STREET	PROJECT NO.	NUMBER	TOTAL UNITS AS SHOWN
• AMCE	NO. 10	5	57
12-31-87			
DATE			

*2/1/88*

DR. J. S. CONSULTING ENGINEER

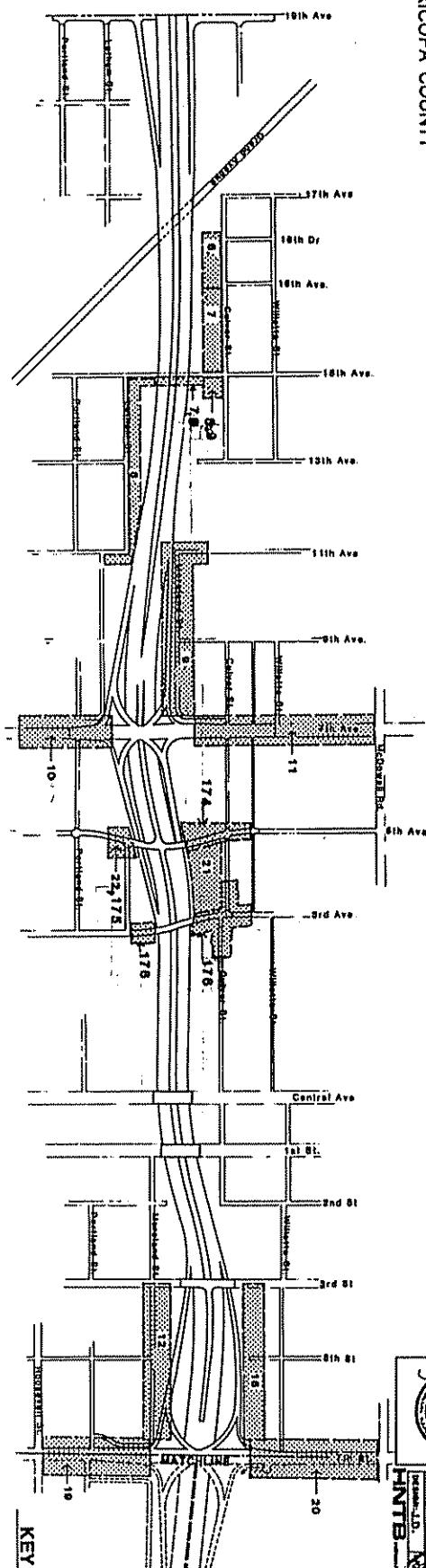
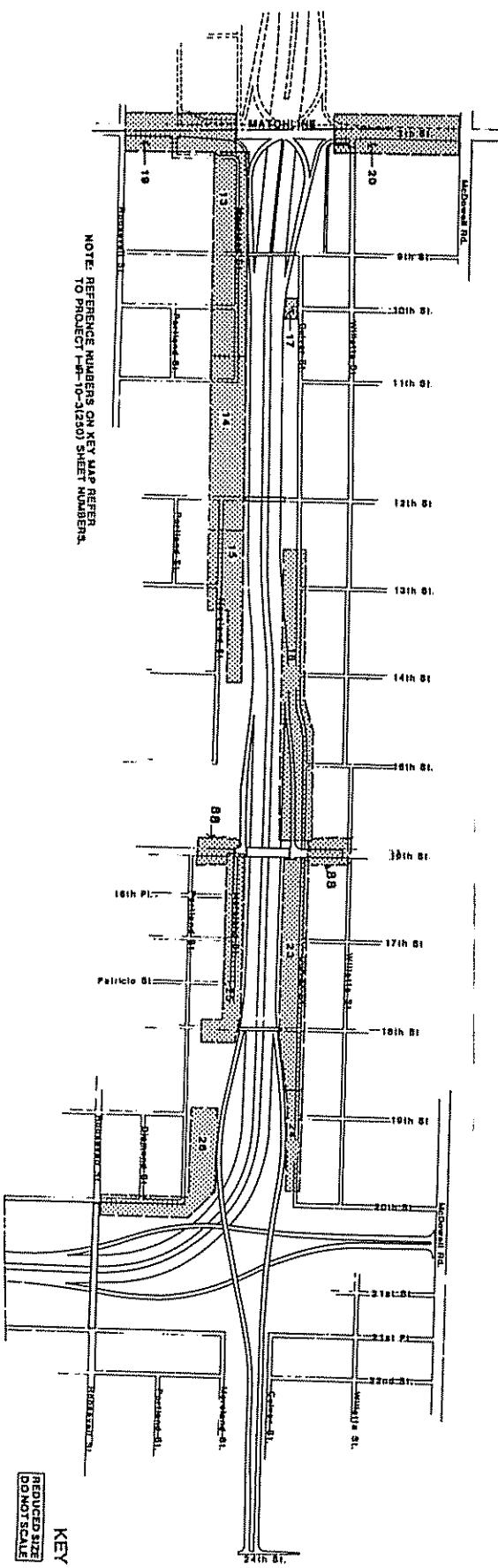
**KEY MAP LEGEND**

PLAT AND PLAN  
SHEET NO.

**NOTE:** REFERENCE NUMBERS ON KEY MAP REFER TO PROJECT 1-57-10-3(250) SHEET NUMBER.

REDUCED SIZE  
DO NOT SCALE

## KEY MAP



PHOENIX - CASA GRANDE HIGHWAY

16TH DRIVE - 20TH STREET

**MARICOPA COUNTY** **GRANITE MOUNTAIN** **NEW HIRE** **SLIVER FOR INSULATION TIE AND/OR WIRE**

KEY	BOTANICAL NAME	COMMON NAME	SZ	CITY
#	<i>WASHINGTONIA ROBUSTA</i>	MEXICAN FAN PALM	13	
O	<i>PINUS BRUTIA</i> ELDERICA	AFGHANISTAN PINE	56-22	
BB	<i>EUCALYPTUS MICROCARPA</i>	COOLBAH TREE	56-42	
E	<i>NEURIA OLEANDER</i> THESBOECA	MS. OLEANDERS	16-30	
ITEM	QTY	KEY	DESCRIPTION OF EQUIPMENT	
GRANITE MULCH	2456.42		NEW PIPE SLEEVES FOR IRIGATION	

WASHINGTONIA ROBUSTA



PENNSYLVANIA STATE	
DEPARTMENT OF TRANSPORTATION	
DRIVERS LICENSE	
EXPIRATION DATE	
12/4/91	
DATE	
INSTITUTE P.D.S.	

PRODUCTION NO.	NUMBER ITEMS	TOTAL AM. SHIPS
RE-10-34200	5	57

**RE-10-34200** **FOR THE CONSULTING ENGINEER**

RE-10-34200 **FOR THE CONSULTING ENGINEER**

STA. 7602+50

SEE SHEET 2

Laurel Ave.

**MATCH LINE**

MATCH LI

PLANTING PLAN  
STA. 7593+80 TO STA. 7602+50  
L-10-21480(D)E SHEET NO 1 DE 3

## PHOENIX - CASA GRANDE HIGHWAY

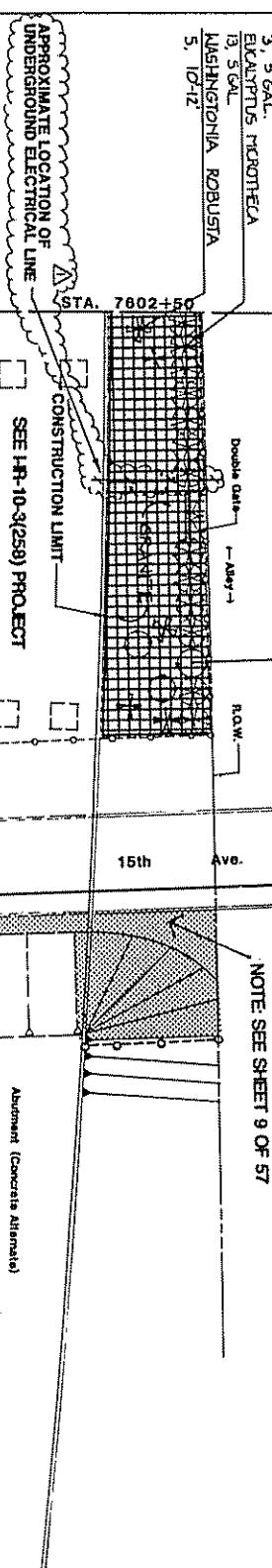
16TH DRIVE - 20TH STREET

MARICOPA COUNTY

TO ACCOMPANY  
ADDENDUM NO. 1

PROPOSED PIER FOUNDATION PADS		N
<input type="checkbox"/>	CONCRETE ALTERNATE	
<input checked="" type="checkbox"/>	STEEL ALTERNATE	
		THE NEW PROJECT NUMBER IS 10-3(259)
		DATE 10-20-00
		CONSULTING ENGINEER
		HOBBY, LTD., INC.
		DESIGNER AND INSPECTOR NO.
		100' 0"
		50' 0"
		25' 0"
		10' 0"

NOTE: SEE SHEET 9 OF 57



SEE HR-10-3(259) PROJECT

Abutment (Concrete Abutments)

STA. 7605 + 50

7605

2-QUERCUS VIRGINIANA 'HERITAGE'

5 GAL

Chain Link Fence

SEE SHEET

C-10

Chain Link Fence

Abutment (Concrete Abutments)

7605

East Bound

7605

West Bound

7605

CONSTRUCTION LIMIT

SEE HR-10-3(259) PROJECT

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

Double Gate

- Amt -

R.O.W.

Ave.

15th

STA. 7602+50

MATCH LINE

Chain Link Fence

R.O.W.

SURVEY NO.	FINISHED PLANS	REVISIONS	LOCATIONS	DATE

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

DESIGNER: DRAWER: CHECKED: BY: DATE: 1/16/76 FOR THE CONSULTING ENGINEER



N

E

S

W

SW

SE

NE

NW

SW

SE

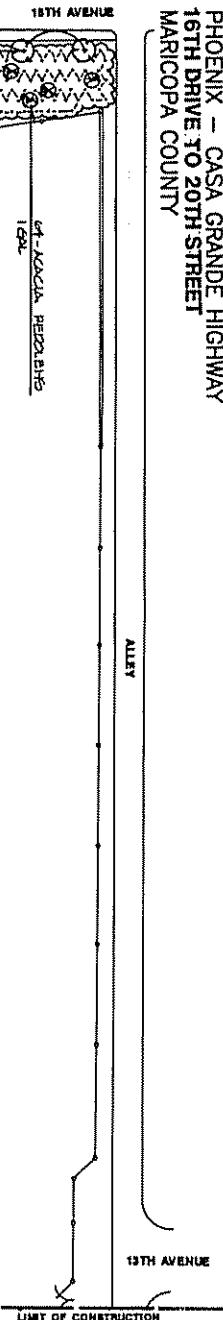
NE

SW

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

ALLEY

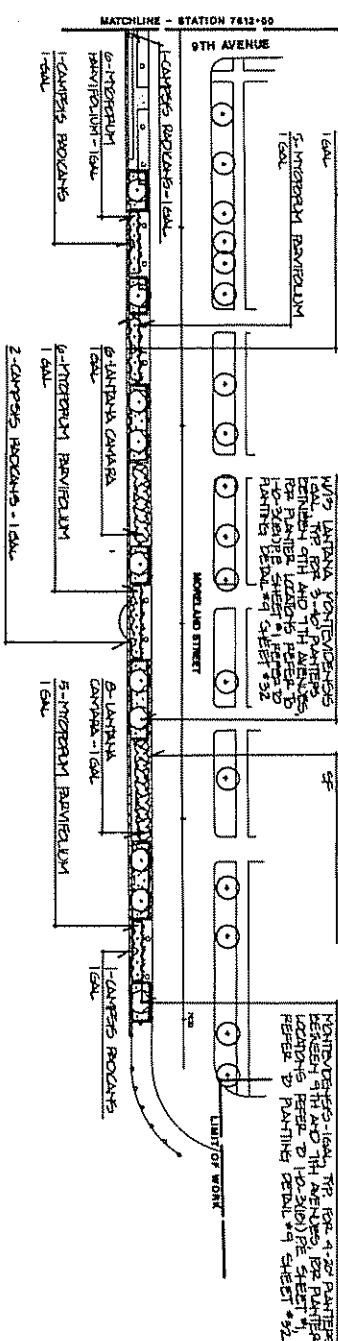
SCALE: 1'-0"=0'



PLANT LEGEND

SYMBOL	BOTANICAL COMMON NAME	SIZE	QUANTITY
①	ACACIA REDLEAF	1' GALL.	14
②	BOUGAINVILLEA GLORIOSA KARST.	1' GALL.	10
③	BRACHYTHERON POPULIFOLIUS	1' GALL.	10
④	CASuarina EQUATORIALIS	8' GALL.	1
⑤	CAMASSIA RADICANS CILIATA	10' GALL. SP.	1
⑥	CAMPBOROTUS EDULIS	1' GALL.	4
⑦	CERATOGAIA TUBERIFERA APPENDICULATA	8' GALL.	1
⑧	EUCALYPTUS POMERINA	10' GALL.	1
⑨	Grevillea RUBRA	10' GALL.	1
⑩	HEDYOTIS CYATHISTHOLOS INERMIS	8' GALL.	1
⑪	LANTANA CAMARA	8' GALL.	1
⑫	LANTANA MONTEVIDENSIS	8' GALL.	1
⑬	LANTANA NOTODONTIDES 'GOLD MOUNTAIN'	8' GALL.	1
⑭	LANTANA MONTEVIDENSIS 'RADIATION'	8' GALL.	1
⑮	Lippia CORDIFOLIA THOMSONII	8' GALL.	1
⑯	MYODROMUS PARVIFOLIUM	10' GALL.	1
⑰	NERIUM OLEANDER 'LITTLE RED'	8' GALL.	1
⑱	NUCCIA COQUILLETTII	8' GALL.	1
⑲	NEWMANIA OGDENII BLOOMERS ROBINSON	8' GALL.	1
⑳	NETTUM OLEANDER 'PETITE PINK'	8' GALL.	1
㉑	PHEONIX DACTYLIFERA	8' GALL.	1
㉒	PHIMICARIA PARADISCA	10' GALL. MIN.	1
㉓	PISTACHIA CHINENSIS	8' GALL.	1
㉔	PISTACHIA TURCHIA	8' GALL.	20
㉕	OPERCULARIA VIRGINIANA HERITAGE	8' GALL.	4
㉖	Rhus LANOSA	8' GALL.	1
㉗	TECHNICONIA SALSOLIFOLIA	10' GALL.	1
㉘	TECHNICONIA SALSOLIFOLIA	8' GALL.	1
㉙	ULmus PARVIFOLIA 'SEMPERVIRENS'	10' GALL.	15
㉚	VERNONIA PENINSULARIS	10' GALL.	1
㉛	VERBENA FODINA	8' GALL.	1
㉜	VITEX AGNUS-CASTUS	8' GALL.	1
㉝	WHITINGIA CALIFORNICA	8' GALL.	5
㉞	WHITINGIA CALIFORNICA	8' GALL.	5
㉟	EXISTING TREE	8' GALL.	1
㉟	GRANITE MULCH	10' GALL.	1
㉟	NEW IRRIGATION SLEEVE	8' GALL.	1
㉟	EXISTING RING TON SLEEVE	8' GALL.	1

SURVEY NO.	FINISHED PLANS	REVISIONS	LOCATIONS	DATE
	4			



SURVEY NO.	FINISHED PLANS	REVISIONS	LOCATIONS	DATE

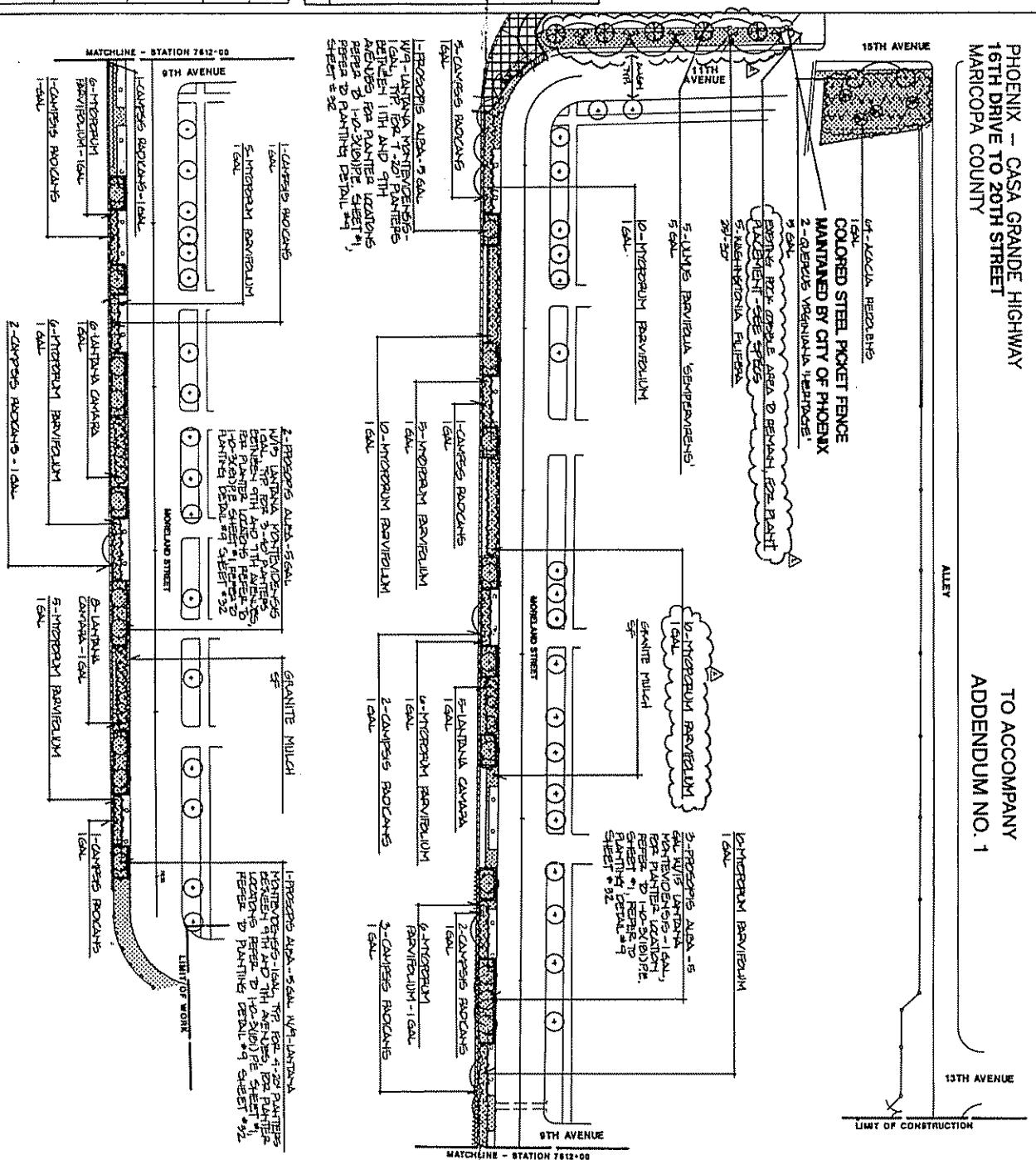
PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

**TO ACCOMPANY  
ADDENDUM NO. 1**



SCALE: 1"=30'-0"

SPECIMEN NUMBER	SPECIMEN NAME	SIZE IN. L.	QUANTITY
1	ACACIA REDOLENS THALASSO ACACIA	10 10	1
2	ACACIA	10 10	1



### PLAN LEGEND

	<b>ACACIA REDOLENS</b>	1 gal.	✓
	<b>BOUGAINVILLEA 'BARBARA KAVIST'</b>	1 gal.	✓
	<b>BRACHYCHITON POPULNEUS</b>	1 gal.	✓
	<b>CAEASLPINIA PULCHERRIMA</b>	8 gal. 1 gal. min.	✓
	<b>CAMELLIA JAPONICA</b>	1 gal.	✓
	<b>CANNABIS INDICA TRICHROMAS</b>	2 gal.	✓
	<b>CARPORTITUS EDULIS EX PART</b>	1 gal. min. 1 gal.	✓
	<b>CERATONIA SILIQUA</b>	6 gal.	✓
	<b>CERCIS CANADENSIS PACIFICA</b>	8 gal.	✓
	<b>CLEOME HASSLERIANA LUTEA</b>	1 gal. min. 1 gal. max.	✓
	<b>GLEDTISIA TRIACANTHOS INERMIS</b>	8 gal.	✓
	<b>LANTANA CAMARA</b>	8 gal.	✓
	<b>LANTANA MONTEVIDENSIS 'THUNBERGI'</b>	1 gal.	✓
	<b>LAVANDULA ANGUSTIFOLIA 'MLANICA'</b>	1 gal.	✓
	<b>LYTHRUM SALICARIA 'THORNCROFTII'</b>	1 gal.	✓
	<b>MIMULUS LUTEUS</b>	1 gal.	✓
	<b>MIMULUS LUTEUS 'PARVIFOLIUM'</b>	1 gal.	✓
	<b>NERIUM OLEANDER 'LITTLE RED'</b>	1 gal.	✓
	<b>NERIUM OLEANDER 'MRS. RODGERS'</b>	1 gal.	✓
	<b>NIEREMBERGIA HETEROPHYLLA 'PETITE PINK'</b>	1 gal.	✓
	<b>PHOENIX DACTYLIFERA 'DAIFLORA'</b>	1 gal.	✓
	<b>PRUNUS BRUNNIFOLIA 'EDELGARDIA'</b>	8 gal.	✓
	<b>PRUNUS CERASIIFERA 'CHAMAEDRYFOLIA'</b>	1 gal. min. 0.5 gal. max.	✓
	<b>PROSOPIS ALBA</b>	8 gal.	✓
	<b>PROSOPIS ALBA 'ARBORESCENS'</b>	8 gal.	✓
	<b>PRUNUS VIRGINIANA 'HERITAGE'</b>	8 gal.	✓
	<b>PRUNUS AVIUM 'AMURENSIS'</b>	1 gal. min. 0.5 gal. max.	✓
	<b>TECOMA STANS 'TAGLIABUOI'</b>	8 gal.	✓
	<b>ULMUS PARVIFOLIA 'SEMPERFREVENS'</b>	8 gal.	✓
	<b>VERNOCIA PERUVIANA</b>	1 gal.	✓
	<b>VERNOCIA RIGIDA</b>	0.5 gal.	✓
	<b>VITIS VINIFERA 'CASTUS'</b>	1 gal.	✓
	<b>WASHINGTONIA FILIFERA</b>	8 gal.	✓
	<b>EXISTING TREE</b>	5	✓
	<b>GRANITE MULCH</b>	11 lbs/cf	✓
	<b>EXISTING IRRIGATION SLEEVE</b>	5	✓

## MORELAND STREET (15TH - 7TH AVE.)



AND STREET (15TH - 7TH AVE.)

ET (15TH - 7TH AVE.)

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

TO ACCOMPANY  
ADDENDUM NO. 1

SIGN OF PROJECT - STATION 21+10

STATION 21+58

T.C. 81.00

T.C. 81.18

T.C. 81.26

T.C. 81.34

T.C. 81.42

T.C. 81.50

T.C. 81.58

T.C. 81.66

T.C. 81.74

T.C. 81.82

T.C. 81.90

T.C. 81.98

T.C. 82.06

T.C. 82.14

T.C. 82.22

T.C. 82.30

T.C. 82.38

T.C. 82.46

T.C. 82.54

T.C. 82.62

T.C. 82.70

T.C. 82.78

T.C. 82.86

T.C. 82.94

T.C. 83.02

T.C. 83.10

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T.C. 83.34

T.C. 83.42

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T.C. 85.58

T.C. 85.66

T.C. 85.74

T.C. 85.82

T.C. 85.90

T.C. 85.98

T.C. 86.06

T.C. 86.14

T.C. 86.22

T.C. 86.30

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## TO ACCOMPANY

PHOENIX - CASA GRANDE HIGHWAY CHANGE ORDER NO. 5

16TH DRIVE TO 20TH STREET

MARICOPA COUNTY

 STATE OF ARIZONA  
THE GREAT SEAL OF THE STATE OF ARIZONA

CITY OF PHOENIX

CITY OF PHOENIX

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PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

FOR THE CONSULTING ENGINEER



PLANT NAME	SIZE	PLANT NO.	PLANT AREA	NET TOTAL AS PLANT
✓ ROSEMARY LIA	1 gal.	10-1000	12	57

DESIGNER'S SIGNATURES

CHECKED 2/24

DRAWN BY: D. H. COOPER  
CHECKED BY: C. J. COOPER

SCALE: 1"=30'-0"

0 30 60

PLANT LEGEND

SYMBOL BOTANICAL/COMMON NAME SIZE QUANTITY

① ACACIA REEDLEAF

1' GALLON

② BUDWELL VELVETIA 'BIRKHA' VARST

1' GALLON

③ ERICAMIA MONTANA 'GOLD MOUNTAIN'

1' GALLON

④ ERICAMIA MONTANA 'MONTANA'

1' GALLON

⑤ GELSEUM PULCHERRIMA

1' GALLON

⑥ CAESALPINIA ELEGANS

1' GALLON

⑦ CARPOBROTUS EDulis

1' GALLON

⑧ CHAMAECYPARIS PICEA 'SILVER STAR'

8 GALLONS

⑨ CORDYLINIA STUFA 'LIMA'

1' GALLON

⑩ EUCALYPTUS GUNNII 'JUBILEE'

1' GALLON

⑪ GLECHMA THYMIFOLIA INERMIS

1' GALLON

⑫ LANTANA CAMARA

1' GALLON

⑬ LANTANA MONTIVIRENSIS

1' GALLON

⑭ LYSIMACHIA THYMIFOLIA

1' GALLON

⑮ MYOPORUM PARVIFOLIUM

1' GALLON

⑯ NEHRUJA OLEASTER 'LITTLE RED'

1' GALLON

⑰ NERium OLEANDER 'MRS. ROEDIGER'

1' GALLON

⑲ PHORMIUM TENELLUM 'WHITE PINK'

1' GALLON

⑳ PHORMIUM TENELLUM 'WILDFIRE'

1' GALLON

㉑ PRIMUS BUXIFolia ELDERICKA

1' GALLON

㉒ Rhus CHINENSIS

1' GALLON

㉓ PROSOPIS ALBA 'WHITE'

1' GALLON

㉔ QUERICUS 'INDIANA HERITAGE'

1' GALLON

㉕ RHUS LAEWA

1' GALLON

㉖ RHUS STACHYNA

1' GALLON

㉗ TECOMA STANS

1' GALLON

㉘ ULMUS 'MAGNOLIA' 'SEMPERVIRENS'

1' GALLON

㉙ VERBENA 'PERUVIANA'

1' GALLON

㉚ VERBENA 'ROSA'

1' GALLON

㉛ VITEX GLUG-CASTUS

1' GALLON

㉜ WASHINGTONIA FILIFERA

1' GALLON

㉝ EXISTING TREE

1' GALLON

㉞ GRANITE MULCH

350 SF

REDUCED SIZE  
DONOT SCALE

JASCO

9-LANTANA MONTIVIRENSIS  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

MATCHING - STATION 707-00

5TH PLACE  
LIMIT OF WORK

6TH PLACE  
LIMIT OF WORK

4-LANTANA MONTIVIRENSIS  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

7-LANTANA CAMARA  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

10-LANTANA MONTIVIRENSIS  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

11-LANTANA MONTIVIRENSIS  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

12-LANTANA MONTIVIRENSIS  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

13-LANTANA CAMARA  
5-GALLON  
PETITE FINE - 1 GALLON

PL-MORELAND PLANTBED  
5-GALLON

CURRY NO.	FINISHED PLANS	REVISES	LOCATIONS	DATE
1				

TO ACCOMPANY  
ADDENDUM NO. 1

PLATE NO.	PROJECT NO.	PERFECT DATE AS BAL
100-100-00	13 57	7-07
7-07-01		
DATE FOR THE CONSULTING ENGINEER		
DESIGNATED DRAWN BY CHECKED BY		
Tenn Inc., Irvine, California		

*J. J. Bell*

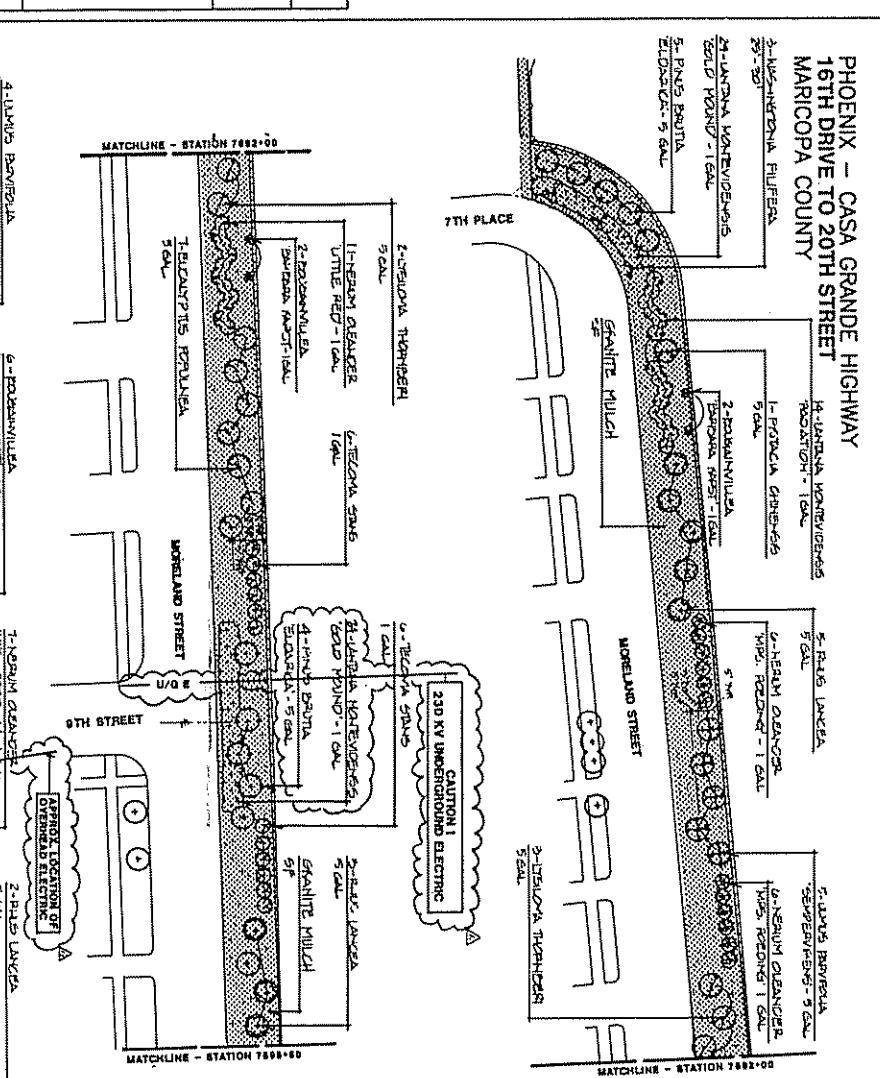
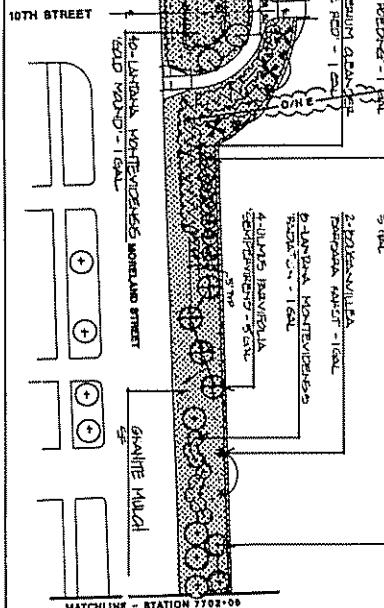
SCALE: 1:30'-0"

PLANT LEGEND

SYMBOL BOTANICAL/COMMON NAME	SIZE	QUANTITY
① ACACIA REDOLENS THREE STALKS	6' O.C.	1
② BIGNONIACEAE BARBARA KARST. BIGNONIA LUTEA LOROPHLOEUS	10' O.C. MIN. <td>1</td>	1
③ CASSIA CORYNOMORPHIA CASSIA BARK OF PARASITIC	10' O.C.	1
④ CAMPsis RADicans CAMPsis CLEMATIS	10' O.C. MIN. <td>1</td>	1
⑤ CHAMAECYPARIS ELEGANS CHAMAECYPARIS PICEA	4' O.C.	1
⑥ CRATONIA SILVIA CRATONIA SILENTIA	6' O.C.	1
⑦ EUDROMIA AMERICANA SPICATA EUDROMIA AMERICANA SPICATA	8' O.C. MIN.	7
⑧ GLEDITSIA TRICATHARTHS HERMIS GLEDITSIA HORNYSKOGII	8' O.C. MIN.	2
⑨ UMBELLIFERAE CAMARA UMBELLIFERAE CAMARA	6' O.C.	3
⑩ LIRIODENDRON TULIPIFERA LIRIODENDRON TULIPIFERA	6' O.C. MIN.	1
⑪ LANTANA MONTEVIDEENSIS "GOLD MOUND" LANTANA MONTEVIDEENSIS "GOLD MOUND"	10' O.C. MIN.	2
⑫ LANTANA MONTEVIDEENSIS RADIATION LANTANA MONTEVIDEENSIS RADIATION	10' O.C. MIN.	2
⑬ LYSIMA THYMELAE LYSIMACHIA THYMELAE	10' O.C. MIN.	5
⑭ MIMOSA PUDICUM MIMOSA PUDICUM	10' O.C. MIN.	51
⑮ NEONOTIA OXYDORNA "LITTLE RED" NEONOTIA OXYDORNA "LITTLE RED"	6' O.C.	51
⑯ NERIUM OLEANDER "MRS. ROEDIG" NERIUM OLEANDER "MRS. ROEDIG"	8' O.C.	25
⑰ NERIUM OLEANDER "PETITE PINK" NERIUM OLEANDER "PETITE PINK"	8' O.C.	1
⑲ PHOENIX CYCLINDRICA PHOENIX CYCLINDRICA	8' O.C. MIN.	73
⑳ PRUNUS BRUTIA ELDARICA PRUNUS ARmeniaca	10' O.C. MIN.	3
㉑ PSIDIUM GUINEENSE PSIDIUM GUINEENSE	8' O.C.	1
㉒ PROTOSOPHILA ALBA PROTOPSOPHILA ALBA	8' O.C.	1
㉓ QUERICUS IUGLIFOLIA HERITAGE QUERICUS IUGLIFOLIA HERITAGE	8' O.C.	1
㉔ RHUS NIGRA RHUS NIGRA	10' O.C. MIN.	11
㉕ RHUS TYMOLEUM RHUS TYMOLEUM	8' O.C.	12
㉖ TECOMA STANS TECOMA STANS	8' O.C.	1
㉗ ULmus PARVIFOLIA 'SEMPERVIRENS' ULmus PARVIFOLIA 'SEMPERVIRENS'	8' O.C.	15
㉘ VERBENA HYBRIDA VERBENA HYBRIDA	4' O.C.	4
㉙ VITEX AGNUS-CASTUS VITEX AGNUS-CASTUS	8' O.C.	4
㉚ WASHINGTONIA RUFIFERA WASHINGTONIA RUFIFERA	10' O.C. MIN.	3
㉛ EXISTING TREE EXISTING TREE		
㉜ GRANITE MULCH GRANITE MULCH	4' x 10' x 3' FT	1
㉝ NEW IRRIGATION SLEEVE NEW IRRIGATION SLEEVE		
㉞ EXISTING IRRIGATION SLEEVE EXISTING IRRIGATION SLEEVE		

SURVEY NO.	FINISHED PLANS	REVISIONS	LOCATIONS	DATE

PLANT PLAN	DATE	DESIGNER
1-241-P&L	1-241-P&L	



REDUCED SIZE  
DO NOT SCALE

LANDSCAPE PLAN  
MORELAND STREET (7TH PLACE - 10TH STREET)







PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

TO ACCOMPANY  
ADDENDUM NO. 1

DESIGNER: GARDNER  
DATE: DEC 1971  
DRAWING NO.: 10-3(171)P.E.

STORY	WORK	PROJECT NO.	SHRUB SIZES AS BUILT
1	LANDSCAPE	10-3(171)	17' 5"
1	OVERHEAD ELECTRIC		10' 0" MIN

1/4" = 1'-0" SCALE  
FOR THE CONSULTING ENGINEER  
GARDNER LANDSCAPE

SCALE 1'-0" 00"

PLANT LEGEND

SYMBOL	BOTANICAL/COMMON NAME	SIZE	QUANTITY
①	ACACIA REDOLENS THAI ACACIA	1' OAL	1
②	BONARIANILLA TABUADA KARST	1' OAL	1
③	BRACHICHITON PORULIFERUS BETHELIA	1' OAL MIN	1
④	CASuarina PUCEHINIMA	1' OAL	1
⑤	CASuarina COOPERIANA CASuarina THUNBERGII	2' OAL MAX	4
⑥	CASuarina THUNBERGII	1' OAL	4
⑦	CAMPBORIAS EDULIS KELPLINE	8' OAL	1
⑧	CERATOSTIMA SILVIA (L.) BAKERI	8' OAL	1
⑨	CLERODENDRON PELTatum	1' OAL MIN	1
⑩	CLEISTOCHIANTHOS INERNIS	8' OAL	11
⑪	LANTANA MONTEDORIS	1' OAL	1
⑫	LANTANA MONTEVIDEOENSIS 'GOLD MOUNTAIN'	1' OAL	1
⑬	LANTANA MONTEVIDEOENSIS 'RADATION'	1' OAL	1
⑭	LAVANDULA LAVANDINA	1' OAL	1
⑮	MARIGOLD MEXICANUM	1' OAL	1
⑯	MERIONUM OLEANDER 'LITTLE RED'	1' OAL	1
⑰	MERIONUM OLEANDER 'ROEDING'	1' OAL	20
⑱	MERIONUM OLEANDER 'PETITE PINK'	1' OAL	1
⑲	PHOENIX DACTYLIFERA	1' OAL	1
⑳	PIMPERNEL FLORERICA	1' OAL MIN	1
㉑	PISTACHIA CHINENSIS CHINESE PISTACHE	8' OAL	1
㉒	PROSOPIS ALBILOBA	8' OAL	1
㉓	PROSOPIS Cineraria	1' OAL	1
㉔	PROSOPIS Cineraria	1' OAL	1
㉕	PROSOPIS Cineraria	1' OAL	1
㉖	RHUS LANCEA	1' OAL MIN	1
㉗	ROSA CANINA	1' OAL MIN	1
㉘	TECOMA STANS	1' OAL	1
㉙	ULmus PARVIFLORA 'SEMPERVIRENS'	8' OAL	1
㉚	VITEX AGNUS-CASTUS	1' OAL	1
㉛	WAGNERIA FILIFERA	1' OAL	1
㉜	EXISTING TREE	22' 8" 5' P.	1
㉝	GRANITE MULCH	22' 8" 5' P.	1
㉞	NEW BURRIGATION SLEEVE	22' 8" 5' P.	1
㉟	EXISTING BURRIGATION SLEEVE	22' 8" 5' P.	1

REDUCED SIZE  
DO NOT SCALE

JDS  
LANDSCAPE PLAN  
10th STREET at CULVER STREET

**PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY**

**TO ACCOMPANY  
ADDENDUM NO. 1**

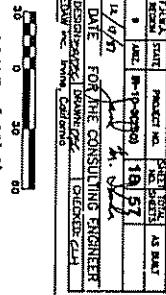
LIMIT OF CONSTRUCTION

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SCALE: 1"=50'-0"

SURVEY NO.	FINISHED PLANS	REVISONS	LOCATIONS	DATES

MATCHLINE - STATION 7722+48

15TH STREET

1-GAL.

2-CAMPERS RADICANS

1-GAL.

3-HEM. GLAUCER

1-GAL.

4-LIMON. FILIFERA

1-GAL.

5-LANTANA MONTEVIDENSIS

1-GAL.

6-VERBENA PENINSULARIS

1-GAL.

7-VERBENA PENINSULARIS

1-GAL.

8-VITEX ANGINUS-CASTUS

1-GAL.

9-WAGNERIA FILIFERA

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10-ZINNIA ELEGANS

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65-ZINNIA ELEGANS

1-GAL.

66-ZINNIA ELEGANS

1-GAL.

67-ZINNIA ELEGANS

1-GAL.

68-ZINNIA ELEGANS

1-GAL.

69-ZINNIA ELEGANS

1-GAL.

70-ZINNIA ELEGANS

1-GAL.

71-ZINNIA ELEGANS

1-GAL.

72-ZINNIA ELEGANS

1-GAL.

73-ZINNIA ELEGANS

1-GAL.

74-ZINNIA ELEGANS

1-GAL.

75-ZINNIA ELEGANS

1-GAL.

76-ZINNIA ELEGANS

1-GAL.

77-ZINNIA ELEGANS

1-GAL.

78-ZINNIA ELEGANS

1-GAL.

79-ZINNIA ELEGANS

1-GAL.

80-ZINNIA ELEGANS

1-GAL.

81-ZINNIA ELEGANS

1-GAL.

82-ZINNIA ELEGANS

1-GAL.

83-ZINNIA ELEGANS

1-GAL.

84-ZINNIA ELEGANS

1-GAL.

85-ZINNIA ELEGANS

1-GAL.

86-ZINNIA ELEGANS

1-GAL.

87-ZINNIA ELEGANS

1-GAL.

88-ZINNIA ELEGANS

1-GAL.

89-ZINNIA ELEGANS

1-GAL.

90-ZINNIA ELEGANS

1-GAL.

91-ZINNIA ELEGANS

1-GAL.

92-ZINNIA ELEGANS

1-GAL.

93-ZINNIA ELEGANS

1-GAL.

94-ZINNIA ELEGANS

1-GAL.

95-ZINNIA ELEGANS

1-GAL.

96-ZINNIA ELEGANS

1-GAL.

97-ZINNIA ELEGANS

1-GAL.

98-ZINNIA ELEGANS

1-GAL.

99-ZINNIA ELEGANS

1-GAL.

100-ZINNIA ELEGANS

1-GAL.

101-ZINNIA ELEGANS

1-GAL.

102-ZINNIA ELEGANS

1-GAL.

103-ZINNIA ELEGANS

1-GAL.

104-ZINNIA ELEGANS

1-GAL.

105-ZINNIA ELEGANS

1-GAL.

106-ZINNIA ELEGANS

1-GAL.

107-ZINNIA ELEGANS

1-GAL.

108-ZINNIA ELEGANS

1-GAL.

109-ZINNIA ELEGANS

1-GAL.

110-ZINNIA ELEGANS

1-GAL.

111-ZINNIA ELEGANS

1-GAL.

112-ZINNIA ELEGANS

1-GAL.

113-ZINNIA ELEGANS

1-GAL.

114-ZINNIA ELEGANS

1-GAL.

115-ZINNIA ELEGANS

1-GAL.

116-ZINNIA ELEGANS

1-GAL.

117-ZINNIA ELEGANS

1-GAL.

118-ZINNIA ELEGANS

1-GAL.

119-ZINNIA ELEGANS

1-GAL.

120-ZINNIA ELEGANS

1-GAL.

121-ZINNIA ELEGANS

1-GAL.

122-ZINNIA ELEGANS

1-GAL.

123-ZINNIA ELEGANS

1-GAL.

124-ZINNIA ELEGANS

1-GAL.

125-ZINNIA ELEGANS

1-GAL.

126-ZINNIA ELEGANS

1-GAL.

127

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

TO ACCOMPANY  
ADDENDUM NO. 1

MATCHLINE AT STATION 126-24.06 ON 7TH STREET  
PORTLAND STREET

PLANT NAME	PLANT SIZE	PLANT NO.	PLANT SIZE AS BUILT
ACACIA, SMALL	1 GALL.	1957	1 GALL.
EUCALYPTUS, MIMOSIFOLIA	5 GALL.	1957	5 GALL.
EUCALYPTUS, MICROTHYREA	5 GALL.	1957	5 GALL.

DATE FOR THE CONSULTING ENGINEER  
RECORD OF PLANT CONSTRUCTION  
GEORGE W. OLESEN, ENGINEER

SCALE: 1" = 30'-0"

T.G. 1067.26  
T.G. 1067.26  
60 - NEON OLEANDER, LITTLE RED

GAL

153 - VERBENA, PENA

PLANT LEGEND

SYMBOL	BOTANICAL COMMON NAME	SIZE	QUANTITY
○	ACACIA, SALICINA		
○	ACACIA, SMALL	1 GALL.	1957
○	EUCALYPTUS, MIMOSIFOLIA	5 GALL.	1957
○	EUCALYPTUS, MICROTHYREA	5 GALL.	1957
○	SCHWARZ, TEE	5 GALL.	1957
○	EUCALYPTUS, SPATHULATA	5 GALL.	1957
○	ELAEAGNUS, SPINOSA	5 GALL.	1957
○	LITCHI CHINENSIS	5 GALL.	1957
○	LYCOPodium, THYMOMORPHUM	5 GALL.	1957
○	PITTOSPORUM, ERICOIDES	5 GALL.	1957
○	PHODONIA, FRUTICOSA	5 GALL.	1957
○	PROSOPIS, ALBA	5 GALL.	1957
○	PROSOPIS, CINERARIA	5 GALL.	1957
○	WASINGTONIA, FLERIDA	5 GALL.	1957
○	CASIA, FABACEAE	5 GALL.	1957
○	CASIA, FABACEAE	5 GALL.	1957
○	CAESALPINIA, PELCHERIFERA	5 GALL.	1957
○	DODONEA, PISCISA, PUFERIFERA	5 GALL.	1957
○	LEUCOPHYLLUM, CALYCANTHUS, SINCLAIR	5 GALL.	1957
○	LEUCOCYTIA, FRUTICOSA, 'GREEN CLOUD'	5 GALL.	1957
○	NEW ZEALAND, LITTLE RED	1 GALL.	1957
○	NEON OLEANDER, LITTLE RED	1 GALL.	1957
○	NEON OLEANDER, MIMOSIFOLIA	1 GALL.	1957
○	NEON OLEANDER, PETITE, RED	1 GALL.	1957
○	ROSA, SWEET BRIAR	1 GALL.	1957
○	SALVIA, GREIGII	1 GALL.	1957
○	SALVIA, GREIGII	1 GALL.	1957
○	THYMUS, CAPITATUM	1 GALL.	1957
○	THYMUS, CAPITATUM	1 GALL.	1957
○	OSTEOSPERMUM, FRUTICOSUM	1 GALL.	1957
○	MARIGOLD, ANNUAL, CATTI	1 GALL.	1957
○	MARIGOLD, CATTI	1 GALL.	1957
○	GRANITE, MARLICH	3/4 TBL.	5 P.
○	NEW RUBBER, SLEEVE		
○	EXISTING INSULATION SLEEVE		
○	LEUCOCYTIA, THYMOCLEAF		

ROOSEVELT STREET  
END OF CONSTRUCTION LINE 126-97-26  
CONSTRUCTION CENTERLINE OF 7TH STREET

REDUCED SIZE  
(DO NOT SCALE)

LANDSCAPE PLAN  
7TH STREET (I-10 - ROOSEVELT ST.)

MATCHLINE AT STATION 126-24.06 ON 7TH STREET

PORTLAND STREET

I-10-3(171)P.E. SHEET NO. 27



JOINT NO.	PARTICLE PLATE	REVISION	LOCATION	DATE

NO.	REVISION	BY	DATE
A	REVISED EXCERPTS FROM CULVER STREET MATCHLINE		
A	EXCERPT FROM CULVER STREET MATCHLINE		

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

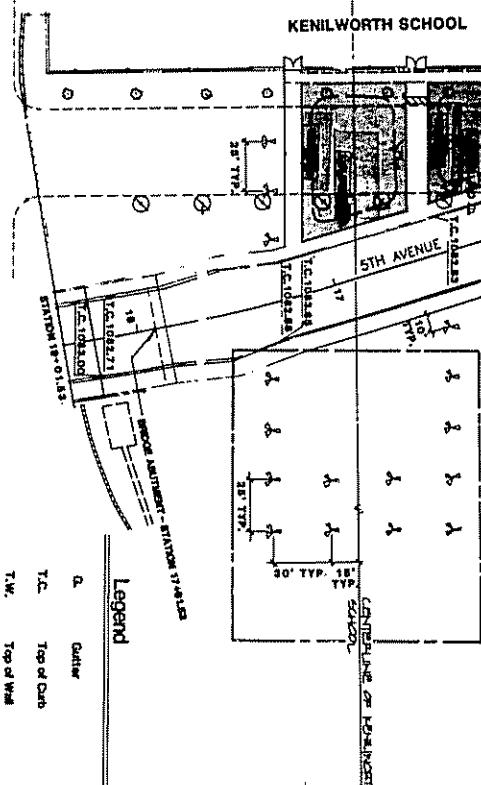
FOR FINE CONSULTING ENGINEER

DESIGN:  DRAWN:  CHECKED BY:

PLATE	STATE	PROJECT NO.	CHARGE TOTAL AS BILLED
S	ARIZ.	AR-10-02801	21 57
DATE: 10/10/82			
FOR FINE CONSULTING ENGINEER			
DRAWN BY: Fine Consulting			

SCALE: 1:30'-0"

CULVER ST. CENTERLINE A MATCHLINE STATION 14+97.67  
T.C. 10-24-80. T.C. 10-24-80. CULVER STREET  
T.C. 10-24-80. T.C. 10-24-80.  
SEEDBED TOP - 9'2" S.R.  
IRRIGATION SLEEVE  
STATION 10-24-80  
MATCHLINE STATION 7642 20.33



### Legend

- Gutter
- T.C. Top of Curb
- T.W. Top of Wall
- Existing palm trees to remove; protect in place (see spec)
- Existing palm tree to be moved



Proposed elevation contour

Spaded turf (see spec)

Reduced size

DO NOT SCALE

Low point

SLIVER SEE IRRIGATION PLAN AND DETAIL M-3

25'-30'

Revolving Trim No. 12

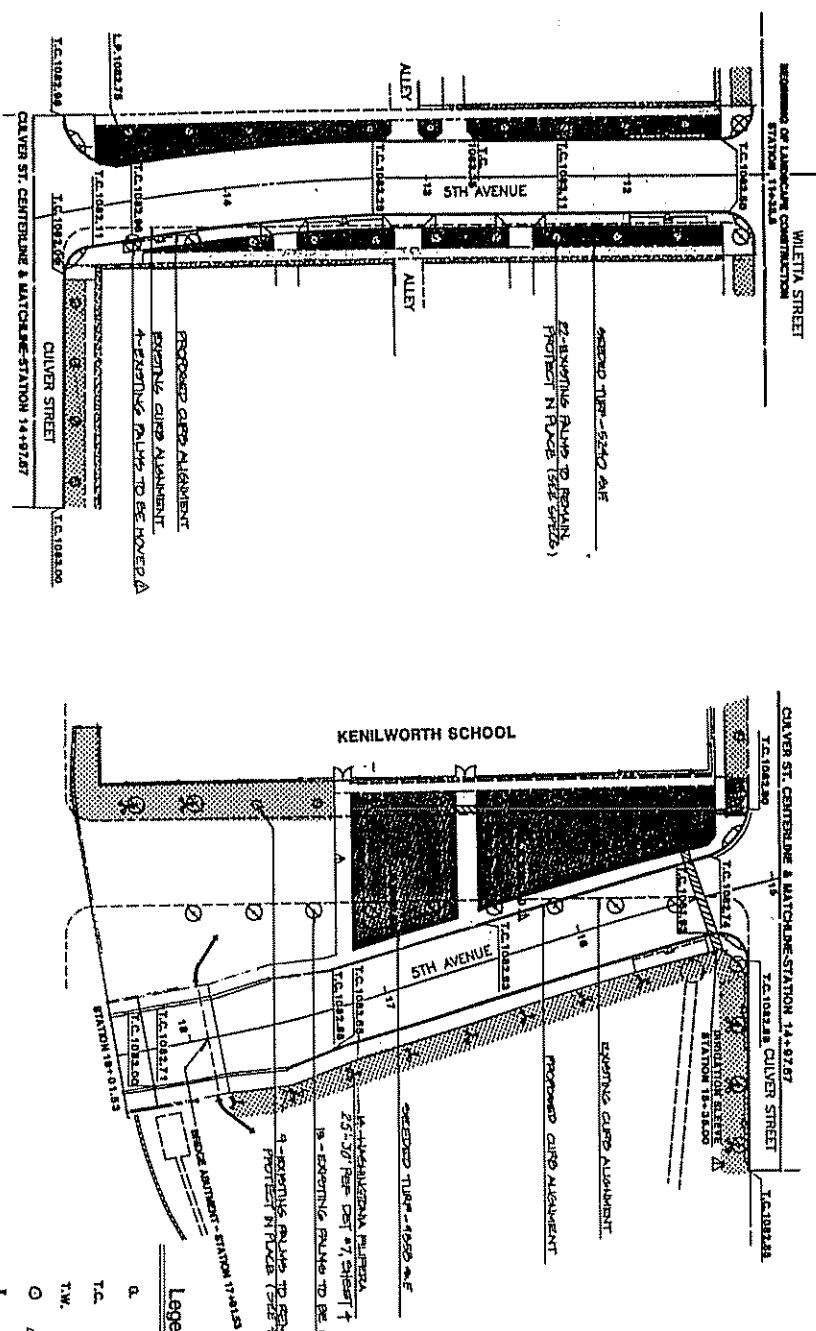
14,500 S.F.

**PHOENIX - CASA GRANDE HIGHWAY  
5TH AND 3RD AVENUE UNDERPASSES  
MARICOPA COUNTY**

TO ACCOMPANY  
ADDENDUM NO. 2



20  
°  
SCALE 1"-30'-0"  
60



### Legend

Gutter  
Sect. Quality

- ① ▲ Existing palm trees to remove  
▲ Washingtonia [Bismarckia]  
Cavendish Palm

② ▲ Existing palm tree to be removed

Proposed elevation contours

**REDUCED SIZE  
DO NOT SCALE**

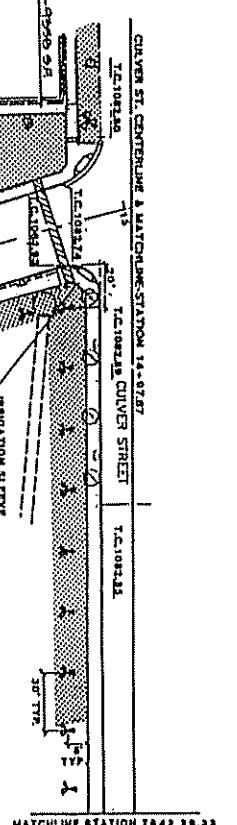
F-10-3 (17) PE SHEET NO.

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

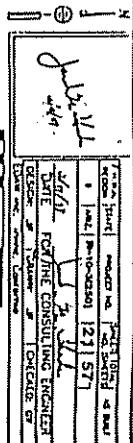
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

MARICOPA COUNTY

16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY



SCALE 1:30-0'



Legend

17-0053  
Legend

- |   |   |
|---|---|
| <p><b>Existing palm trees to remain, protect in place (new species)</b></p> <p><b>Washingtonia</b> (Palm)<br/>Cultivated Fan Palm</p> <p><b>Existing palm tree to be removed</b></p> <p><b>Seeded turf (new species)</b></p> <p><b>Proposed irrigation controls</b></p> <p><b>Low point</b></p> <p><b>SLEEVES SIZE AMPLIFICATION PLAN AND DETAILS W-3</b></p> | <p><b>22'-30'</b></p> <p>Bottom Frame No. 12</p> <p><b>14,500 SF.</b></p> |
| <p><b>REDUCED SIZE<br/>DO NOT SCALE</b></p>   |   |

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY

DESIGNER: [Signature]

DATE:

FOR THE CONSULTING ENGINEER

TIME: 10:00 A.M., June, 1971

DESIGNER'S SIGNATURE: [Signature]

CONTRACT NO. 122-57

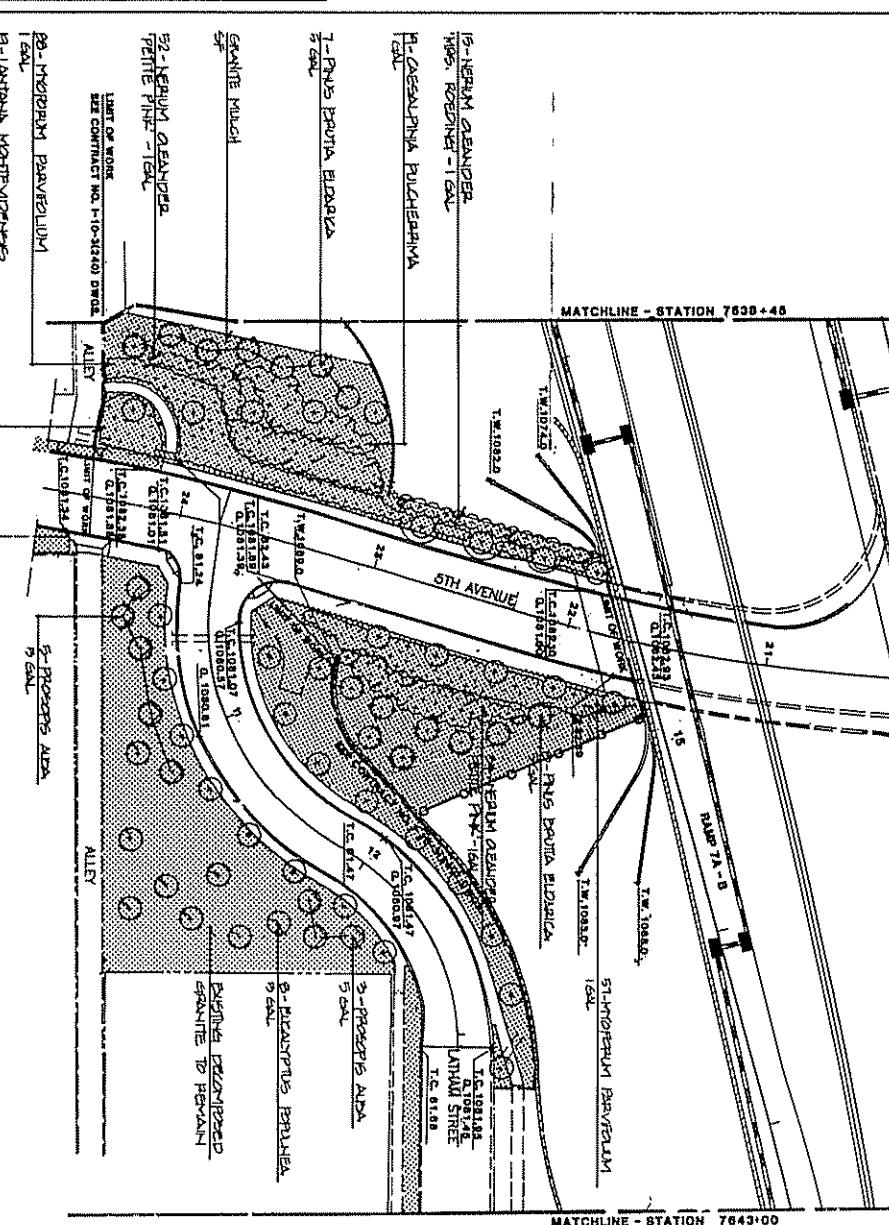
GEOREECE 122

TOWN: Phoenix, California

SCALE: 1'-30'-0"

PLANT LEGEND

SYMBOL	BOTANICAL/COMMON NAME	SIZE	QUANTITY
①	ACACIA REDOLENS	1 gal.	1
②	TRACHELEAGLAIA	1 gal.	1
③	BOUDINOTIA 'BANDANA KARST'	1 gal.	1
④	BRUCHICHTON PORLINEUS	1 gal.	1
⑤	MONTANE	1 gal.	1
⑥	CAESALPINIA PULCHERRIMA	1 gal.	13
⑦	REDBUD OF MEXICO	1 gal.	1
D	CASuarina RUMINETTERIA	20' O.C. 30' S.E.M.	1 gal.
C	CARPENTERIA EDULIS	1 gal.	1
E	KELPLIME	1 gal.	1
F	CAMPBORODIUS DIPSEBI	8 gall.	1
G	CERATOSTIGMA VERNALE	1 gal.	1
H	EDgeworthia CHINENSIS	1 gal.	1
I	GLADIOLUS TRACANTHOS INERMIS	1 gal.	1
J	HELIOTROPIUM	1 gal.	1
K	LANTANA CAMARA	1 gal.	1
L	LANTANA 'LILACINA'	1 gal.	1
M	LANTANA MONTEVIDEOENSIS 'GOLD MOUND'	1 gal.	1
N	LANTANA MONTEVIDEOENSIS	1 gal.	1
O	LANTANA MONTEVIDEOENSIS 'RADIANTE'	1 gal.	1
P	LAVENDER	1 gal.	1
Q	LYTHRUM SALICARIA	1 gal.	1
R	MYRRHINA PARVIFOLIUM	1 gal.	145
S	NEPTUNIA OBLONGA 'LITTLE RED'	1 gal.	1
T	NERIUM OLEANDER 'MRS. ROEDING'	1 gal.	15
U	NERIUM OLEANDER 'NOMADIA'	1 gal.	1
V	NERIUM OLEANDER 'PETITE PINK'	1 gal.	1
W	NERIUM OLEANDER 'WHITE LADY'	1 gal.	1
X	PRIMULA	1 gal.	1
Y	PRIMULA 'DOLCE VITA'	1 gal.	1
Z	PRIMUS PRUNUS 'ELDORADO'	1 gal.	15
A	PRUNUS 'RUBRA'	1 gal.	1
B	PRUNUS 'SIBERICA'	1 gal.	1
C	PRUNUS 'SIBERICA'	1 gal.	1
D	PRUNUS 'SIBERICA'	1 gal.	1
E	PRUNUS 'SIBERICA'	1 gal.	1
F	PRUNUS 'SIBERICA'	1 gal.	1
G	PRUNUS 'SIBERICA'	1 gal.	1
H	PRUNUS 'SIBERICA'	1 gal.	1
I	PRUNUS 'SIBERICA'	1 gal.	1
J	PRUNUS 'SIBERICA'	1 gal.	1
K	PRUNUS 'SIBERICA'	1 gal.	1
L	PRUNUS 'SIBERICA'	1 gal.	1
M	PRUNUS 'SIBERICA'	1 gal.	1
N	PRUNUS 'SIBERICA'	1 gal.	1
O	PRUNUS 'SIBERICA'	1 gal.	1
P	PRUNUS 'SIBERICA'	1 gal.	1
Q	QUEEN'S VIRGINIA 'HERITAGE'	1 gal.	1
R	RHUS LANCEA	1 gal.	1
S	RHUS 'SWEETGLO'	1 gal.	1
T	TECHNE STANS	1 gal.	1
U	TECHNE STANS	1 gal.	1
V	ULmus PARVIFLORA 'SEMPERVIRENS'	1 gal.	1
W	EVERGREEN	1 gal.	1
X	ULmus PARVIFLORA	1 gal.	1
Y	VERBENA PENINSULA	1 gal.	1
Z	VERBENA RIGIDA	1 gal.	1
A	VITEX AGNUS-CASTUS	1 gal.	1
B	WAGNERIA STANS	1 gal.	1
C	WASHINGTONIA FLUENTA	1 gal.	1
D	EXISTING TREE	1 gal.	1
E	EXISTING TREE	1 gal.	1
F	GRANITE MURCH	1 gal.	1
G	NEW IRRIGATION SLEEVE	15'-40'-50'	1
H	EXISTING IRRIGATION SLEEVE	15'-40'-50'	1



SYMBOL	ITEM	STATE	PRODUCT NO.	QUANTITY	AS SHOWN
①	ACACIA REDOLENS	1 gal.	1	1	1
②	TRACHELEAGLAIA	1 gal.	1	1	1
③	BOUDINOTIA 'BANDANA KARST'	1 gal.	1	1	1
④	BRUCHICHTON PORLINEUS	1 gal.	1	1	1
⑤	MONTANE	1 gal.	1	1	1
⑥	CAESALPINIA PULCHERRIMA	1 gal.	13	13	13
D	REDBUD OF MEXICO	1 gal.	1	1	1
C	CASuarina RUMICIFOLIA	20' O.C. 30' S.E.M.	1 gal.	1	1
F	CARPENTERIA EDULIS	1 gal.	1	1	1
E	KELPLIME	1 gal.	1	1	1
G	CERATOSTIGMA VERNALE	1 gal.	1	1	1
H	EDgeworthia CHINENSIS	1 gal.	1	1	1
I	GLADIOLUS TRACANTHOS INERMIS	1 gal.	1	1	1
J	HELIOTROPIUM	1 gal.	1	1	1
K	LANTANA CAMARA	1 gal.	1	1	1
L	LANTANA 'LILACINA'	1 gal.	1	1	1
M	LANTANA MONTEVIDEOENSIS 'GOLD MOUND'	1 gal.	1	1	1
N	LANTANA MONTEVIDEOENSIS	1 gal.	1	1	1
O	LANTANA MONTEVIDEOENSIS 'RADIANTE'	1 gal.	1	1	1
P	LAVENDER	1 gal.	1	1	1
Q	MYRRHINA PARVIFOLIUM	1 gal.	145	145	145
R	NEPTUNIA OBLONGA 'LITTLE RED'	1 gal.	1	1	1
S	NERIUM OLEANDER 'MRS. ROEDING'	1 gal.	15	15	15
T	NERIUM OLEANDER 'NOMADIA'	1 gal.	1	1	1
U	NERIUM OLEANDER 'PETITE PINK'	1 gal.	1	1	1
V	NERIUM OLEANDER 'WHITE LADY'	1 gal.	1	1	1
X	PRIMULA	1 gal.	1	1	1
Y	PRIMULA 'DOLCE VITA'	1 gal.	1	1	1
Z	PRUNUS PRUNUS 'ELDORADO'	1 gal.	15	15	15
A	PRUNUS 'RUBRA'	1 gal.	1	1	1
B	PRUNUS 'SIBERICA'	1 gal.	1	1	1
C	PRUNUS 'SIBERICA'	1 gal.	1	1	1
D	PRUNUS 'SIBERICA'	1 gal.	1	1	1
E	PRUNUS 'SIBERICA'	1 gal.	1	1	1
F	PRUNUS 'SIBERICA'	1 gal.	1	1	1
G	PRUNUS 'SIBERICA'	1 gal.	1	1	1
H	PRUNUS 'SIBERICA'	1 gal.	1	1	1
I	PRUNUS 'SIBERICA'	1 gal.	1	1	1
J	PRUNUS 'SIBERICA'	1 gal.	1	1	1
K	PRUNUS 'SIBERICA'	1 gal.	1	1	1
L	PRUNUS 'SIBERICA'	1 gal.	1	1	1
M	PRUNUS 'SIBERICA'	1 gal.	1	1	1
N	PRUNUS 'SIBERICA'	1 gal.	1	1	1
O	PRUNUS 'SIBERICA'	1 gal.	1	1	1
P	PRUNUS 'SIBERICA'	1 gal.	1	1	1
Q	QUEEN'S VIRGINIA 'HERITAGE'	1 gal.	1	1	1
R	RHUS LANCEA	1 gal.	1	1	1
S	RHUS 'SWEETGLO'	1 gal.	1	1	1
T	TECHNE STANS	1 gal.	1	1	1
U	TECHNE STANS	1 gal.	1	1	1
V	ULmus PARVIFLORA 'SEMPERVIRENS'	1 gal.	1	1	1
W	EVERGREEN	1 gal.	1	1	1
X	ULmus PARVIFLORA	1 gal.	1	1	1
Y	VERBENA PENINSULA	1 gal.	1	1	1
Z	VERBENA RIGIDA	1 gal.	1	1	1
A	VITEX AGNUS-CASTUS	1 gal.	1	1	1
B	WAGNERIA STANS	1 gal.	1	1	1
C	WASHINGTONIA FLUENTA	1 gal.	1	1	1
D	EXISTING TREE	1 gal.	1	1	1
E	EXISTING TREE	1 gal.	1	1	1
F	GRANITE MURCH	1 gal.	1	1	1
G	NEW IRRIGATION SLEEVE	15'-40'-50'	1	1	1
H	EXISTING IRRIGATION SLEEVE	15'-40'-50'	1	1	1

REDUCED SIZE  
DO NOT SCALE



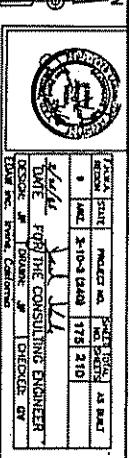


PHOENIX - CASA GRANDE HIGHWAY  
5TH AND 3RD AVENUE UNDERPASSES  
MARIKOPA COUNTY

**REMARKS:**  
1. BRIDGE APPROXIMATE STATION 21+2.22  
2. MIGRATION ALLEY ▲  
STATION 22+8.00  
3. MIGRATION ALLEY ▲  
STATION 22+8.00  
4. HORNUM CLEANDER "HORN"  
5. HORN FOR DCP SHEET 4  
6. END OF LANDSCAPE CONSTRUCTION - STATION 27+00

MIGRATION ALLEY ▲  
STATION 22+8.00

TO ACCOMPANY  
ADDENDUM NO. 2



SCALE: 1" = 30'-0"



10-14-64

DRAFT FOR THE CONSULTING ENGINEER

DRAFT AC. DRAW. CONTRACT

DRAWN BY: G. D. GRIEVE ON

Legend

	Size	Quantity
○	16	Existing palm trees to replace, protect in place (see spec)
○	34	Existing palm trees to be moved
△	35	Washingtonia Palm Cocoplum tree/cane No live or perennials
△	25	California Fan Palm
△	50	Hornum Cleander "Horn"
△	87	Hornum Cleander "Horn" (see spec)
△	8100 S.F.	Stepped tier (see spec)
△	15,185 S.F.	Decomposed granite (see spec)
L.P.		Proposed irrigation contour 11 feet from centerline
L.P.		Low point
T.C.		Top of Cut
▲		Grade ALLEY, SEE INDICATION PLATE AND DETAIL B-3

REDUCED SIZE  
DO NOT SCALE

EROSION CONTROL AND LANDSCAPE PLAN  
5TH AVE., STATION 21+73.82 TO STATION 27+00  
I-10-3 (171) PE SHEET NO. 2

SURVEY NO.	FINISHED PLATE	REVOCES	LOCATIONS	DATE

BLW	STATION	DE	LOCATIONS	CAT	PLATE #

PHOENIX - CASA GRANDE HIGHWAY  
5TH AND 3RD AVENUE UNDERPASSES  
MARCOPA COUNTY

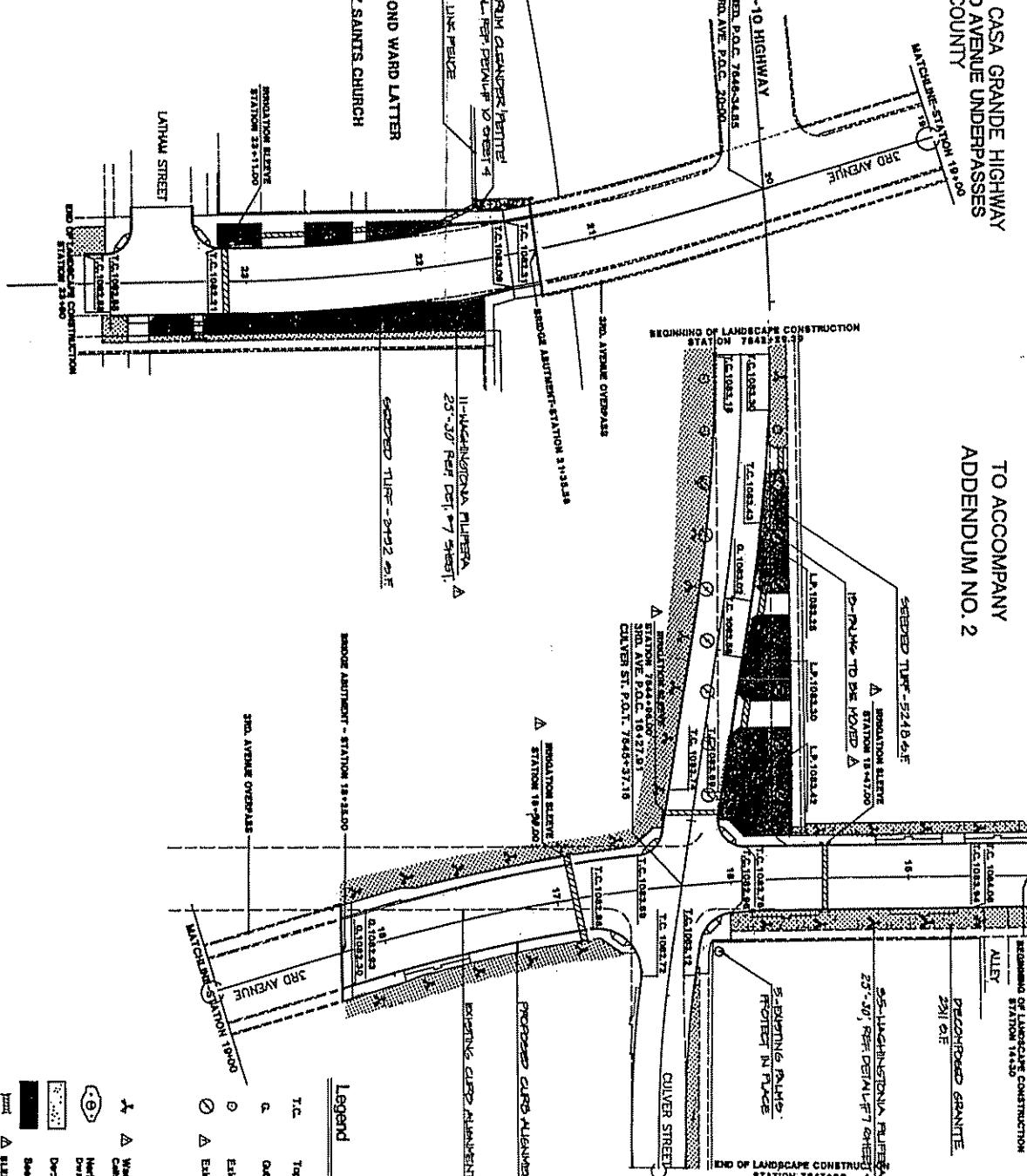
MATCHLINE STATION 19-50

TO ACCOMPANY  
ADDENDUM NO. 2

FROM STATE	TO STATE	PROJECT NO.	FILE SHEET AS DRAWN
•	✓	2-10-5450	178 210
✓	•		

36th ST. FORTUNE CONSULTING ENGINEER  
DESIGN: J. T. DEGNER CO.  
Tucson, Arizona

SCALE: 1"=30'-0"



Legend

Size Quantity

- ▲ □ Washingtonia Palms
  - □ C. Occidentalis Var. Palm
  - □ Top of Curb
  - □ Other
  - □ Existing palm trees to remain, protect in place (see spec)
  - □ Existing palm trees to be removed
  - Reduced size (see spec)
  - △ □ ELEVATE SEE IRRIGATION PLAN AND DETAIL #3
- REDUCED SIZE  
DO NOT SCALE

EROSION CONTROL AND LANDSCAPE PLAN  
3RD AVE., STATION 14-30 TO STATION 23-90

Brown Trunk Rd. 43  
2311 S.E.  
0700 S.E.

PHOENIX - CASA GRANDE HIGHWAY  
16th STREET UNDERPASS  
MARICOPA COUNTY

TO ACCOMPANY  
ADDENDUM NO. 2

SCALE: 1"-36'-0"



REVISIONS BY DATE  
10-10-3 171 P.E. SHEET NO. 2  
ADDED PLANT MATERIALS  
BY PLANT TO EDGE OF MANHOLE  
DECOMPOSED GRANITE: BETON

ITEM	DESCRIPTION	SIZE	QUANTITY
1	ACACAIA SALICINA	16' X 16'	1
2	BIGEYED EYED ALMOND	16' X 16'	1
3	BIGEYED EYED POPPLAR	16' X 16'	1
4	BRACHYTREMA POPULIFOLIUS	16' X 16'	1
5	EUCALYPTUS ERYTHROCORYS	16' X 16'	1
6	ELAEODERMA ROSA	16' X 16'	1
7	ELAEODERMA ROSA	16' X 16'	1
8	E. MURCIPERA	16' X 16'	1
9	E. SPATHALA	16' X 16'	1
10	ELAEODERMA ROSA	16' X 16'	1
11	PHOENIX CANARIENSIS	16' X 16'	1
12	PINE, BIRCH, ELDER	16' X 16'	1
13	PROSOPIS CARNOSA TORREANA	16' X 16'	1
14	WASHINGTONIA FALFA	16' X 16'	1
15	W. ROBUSTA PALM	16' X 16'	1
16	W. ROBUSTA PALM	16' X 16'	1
17	DOUDOKIA VESICA PURPUREA	16' X 16'	1
18	JASMINUM BEATTII	16' X 16'	1
19	G. PULCHERRIMA	16' X 16'	1
20	G. RUBRA	16' X 16'	1
21	CALYCANTHUS CANADENSIS	16' X 16'	1
22	C. DODORATA	16' X 16'	1
23	DODOKIA VESICA PURPUREA	16' X 16'	1
24	JASMINUM BEATTII	16' X 16'	1
25	G. PULCHERRIMA	16' X 16'	1
26	G. RUBRA	16' X 16'	1
27	MYROPIUM PANICULATUM	16' X 16'	1
28	NESOMIA OLEANDER VAR. ROBINSON	16' X 16'	1
29	N. SUEZIANA, PETITE FINE	16' X 16'	1
30	VERBENA PACHELLA "GRACILOR" VERNERA VIRENS	16' X 16'	1
31	Ficus PUMILA	16' X 16'	1
32	MACHAERIA UNIDENTATA	16' X 16'	1
33	DECOMPOSED GRANITE	16' X 16'	1

NOTE: SEE APPENDIX FOR DESCRIPTION OF EXISTING GROWTH IN PLANTINGS.

1. DECOMPOSED GRANITE OVER ALL PROPOSED PLANTING SURFACES (16')

2. ALL PLANT MATERIALS SHALL BE 18" CLEAR FROM THE PLANT TO EDGE OF MANHOLE.

SEE LITTLE SYSTEMS OF THE  
ROCK PLANTING PLAN  
CONTINUATION TO PROPRIETARY  
RIGHTS RESERVE TO STATE  
OF ARIZONA  
ADVERTISING COAST  
OF THE ROCK PROPERTY

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET

MARICOPA COUNTY

**PLANT LIST**

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY
O	ACACIA SPASHI	WESTERN ACACIA	5 GAL.	4
O	CASIA BIFOLIOSEA	CASSIA	1 GAL.	4
O	EUCALYPTUS MURRAYANA	COOLBAH TREE	5 GAL.	4
O	MORODRUM PARVIFOLIUM	MORODRUM	1 GAL.	4
O	MERLUM OLEANDER PETITE SALMON	DWARF OLEANDER	1 GAL.	4
O	PROSOPIS ALBA	ACACIA	5 GAL.	4
O	LANTANA MONTEVIDEOSSA	TRAILING LANTANA	1 GAL.	4
O	WASHINGTONIA SURFERA	CALIFORNIA FAN PALM	30'-35'	21
O	ZELKFIRUM FRUTICOSUS	GREEN CLOUD SAGE	1 GAL.	15
O	CASIA BIFOLIOSEA	RED BIRD OF PARADISE	1 GAL.	15
D	WILDFLOWERS	GRANITE MULCH	SEE SPEC. LIST	1

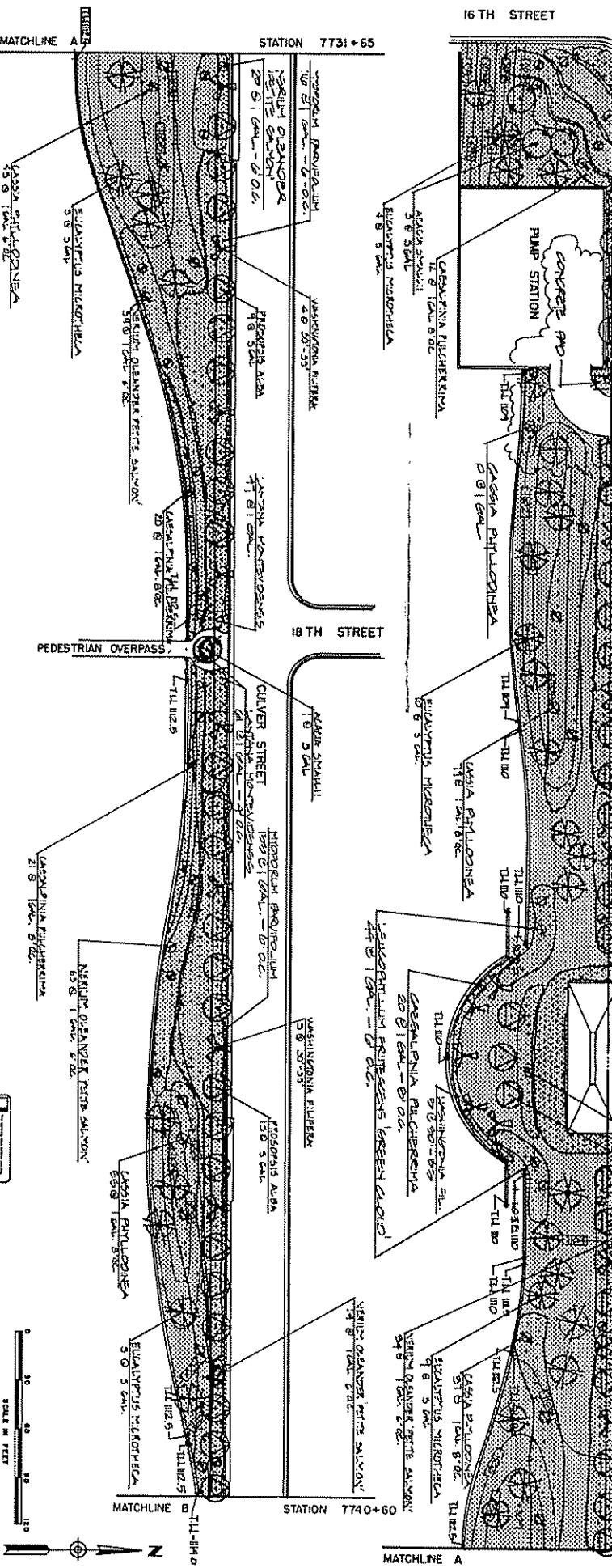
WIRKLI DESIGN  
Land Planning and Design Consultants  
421 N. 19th Street  
Suite D-40  
Phoenix, Arizona 85011  
602 277-2255

TO ACCOMPANY  
ADDENDUM NO. 1

NERIUM GRANDIFLORA PETITE SALMON  
2' 8" 1 gal. 6 O.C.

MORODRUM PARVIFOLIUM  
4' 6" 5 gal. 4 O.C.

16 TH STREET  
18 TH STREET  
OLIVER STREET  
17 TH STREET  
16 TH STREET



NOTE: NEW PLANTS ON NORTH SIDE OF ROAD SHALL BE PLANTED TO

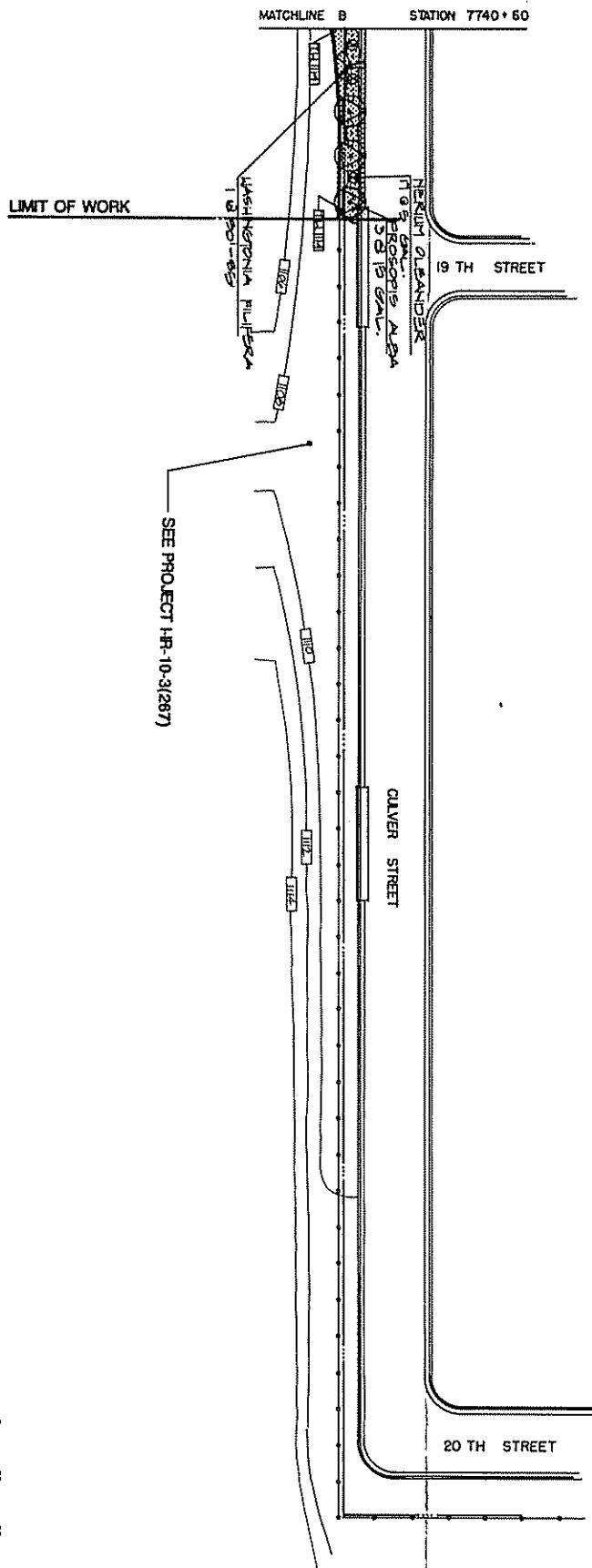


REDUCED SIZE  
DO NOT SCALE

SCALE IN FEET  
0 30 60 90 120

**LANDSCAPE PLAN**

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARICOPA COUNTY



**PLANT LIST**

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY
Q	ACACIA SMALLII	SWEET ACACIA	5 GAL.	1
Q	CASUARINA PHYLLOCLADICA	CASUARINA	1 GAL.	1
Q	EUCALYPTUS MICROCYRIS	GREVILLEA	5 GAL.	1
Q	MYOPORUM PARVIFOLIUM	MYOPORUM	1 GAL.	1
Q	NERIUM OLEANDER TETTE	DAWARF OLEANDER	1 GAL.	14
Q	PROSOPIS ARBORESCENS	ARGENTINE MESQUITE	5 GAL.	5
Q	VERBENA PERUVIANA	ROSE VERBENA	1	1
Q	WASHINGTONIA FILIFERA	CALIFORNIA FAN PALM	50'-55'	1
Per.	GRANITE MULCH	SAE SPEC.	102 cu.yd.	1

WILLIAM D. SKINNER  
Land Planning and Design Consultants

4521 N. 16th Street  
Suite D-401  
Phoenix, Arizona 85016  
(602) 277-2866



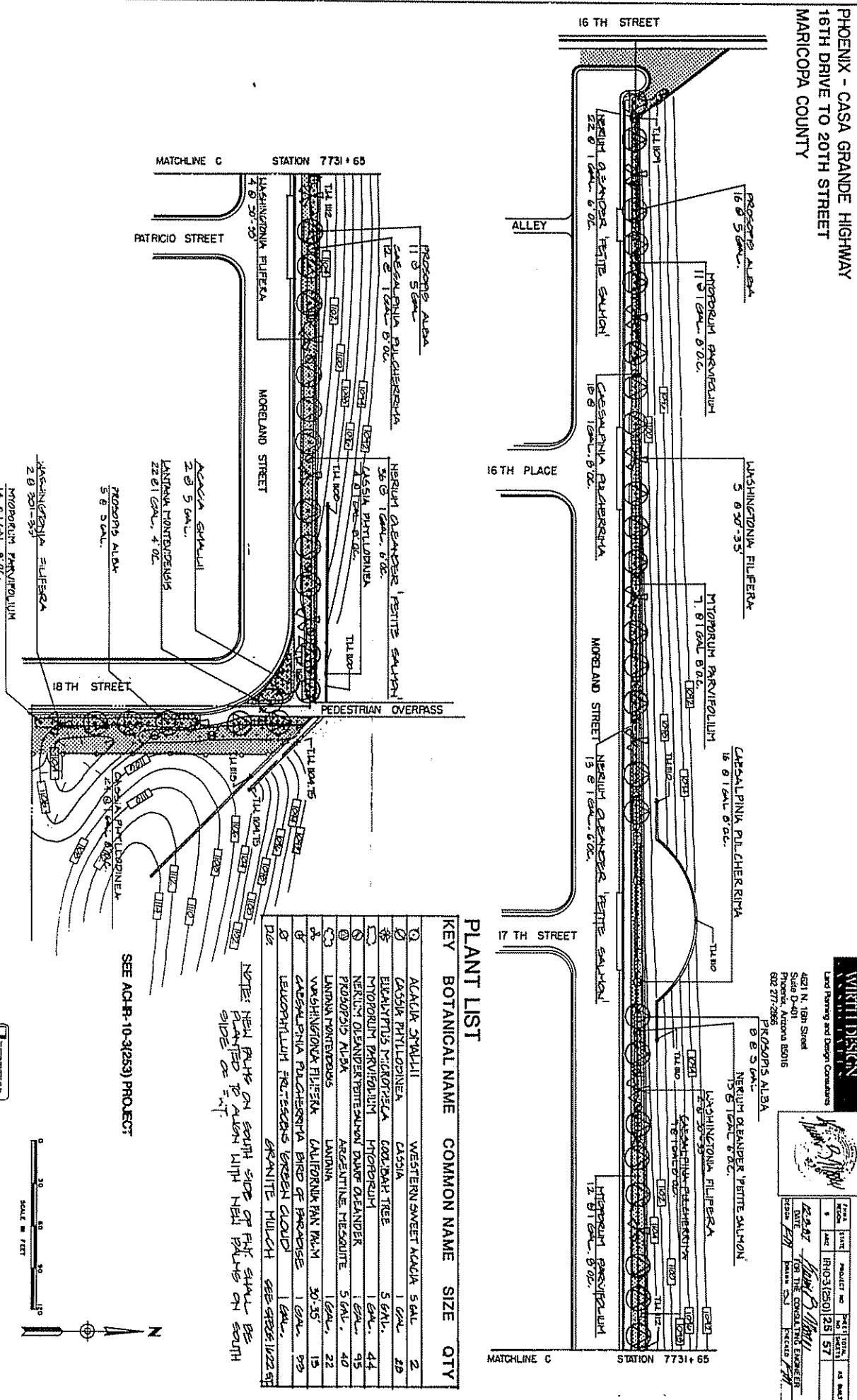
PERIOD	TYPE	PRODUCT NO.	PRICE/UNIT	AS PLANT
1	ANG	IR103-1250	24	57
2	ANG	IR103-1250	24	57
3	ANG	IR103-1250	24	57

DATE FOR THE CONSULTING ENGINEER  
MARCH 1977  
PLANS BY  
EXCELSIOR CO.





NO.	REVISIONS	BY	DATE



## CHANGE ORDER #2

PHOENIX - CASA GRANDE HIGHWAY  
16TH DRIVE TO 20TH STREET  
MARIPOSA COUNTY

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY
O	KRUCK SMIL	WESTERN SUEZ ACACIAS	1 GAL.	30
O	GIGAS CHIN CLOSEA	CASIA	1 GAL.	300
O	EUDALYS MONTICOLA	GOOLDIAN TREE	5 GAL.	20
O	MOTORUM PARVIFOLIUM	HYPERICUM	1 GAL.	216
O	ASCRIM. CLAVENTER PETITE DWARF ELENAER	VELVET MESQUITE	1 GAL.	207 ADDENDUM NO. 1
O	PROSPIS ALBA	VELVET MESQUITE	5 GAL.	143
O	UNDULATA MONTEVIDEO	LANTANA	1 GAL.	153
X	WILDFLOWERING LILAC	CALIFORNIA FAN PALM	50-95 FT	4
O	CHAMAERIPA PENT.	BIRD OF PARADISE	1 GYM.	26
O	LUPINUS FRUTICOSUS	GREEN CLOVER	1 GYM.	45
O	GRANITI MILCH	GREENS MILCH	SEE SPEC. & QTY.	6,572 S.Y.
			150 GALL. BAR.	C. PHILODONEA
				17.6 GALL. SINCE.



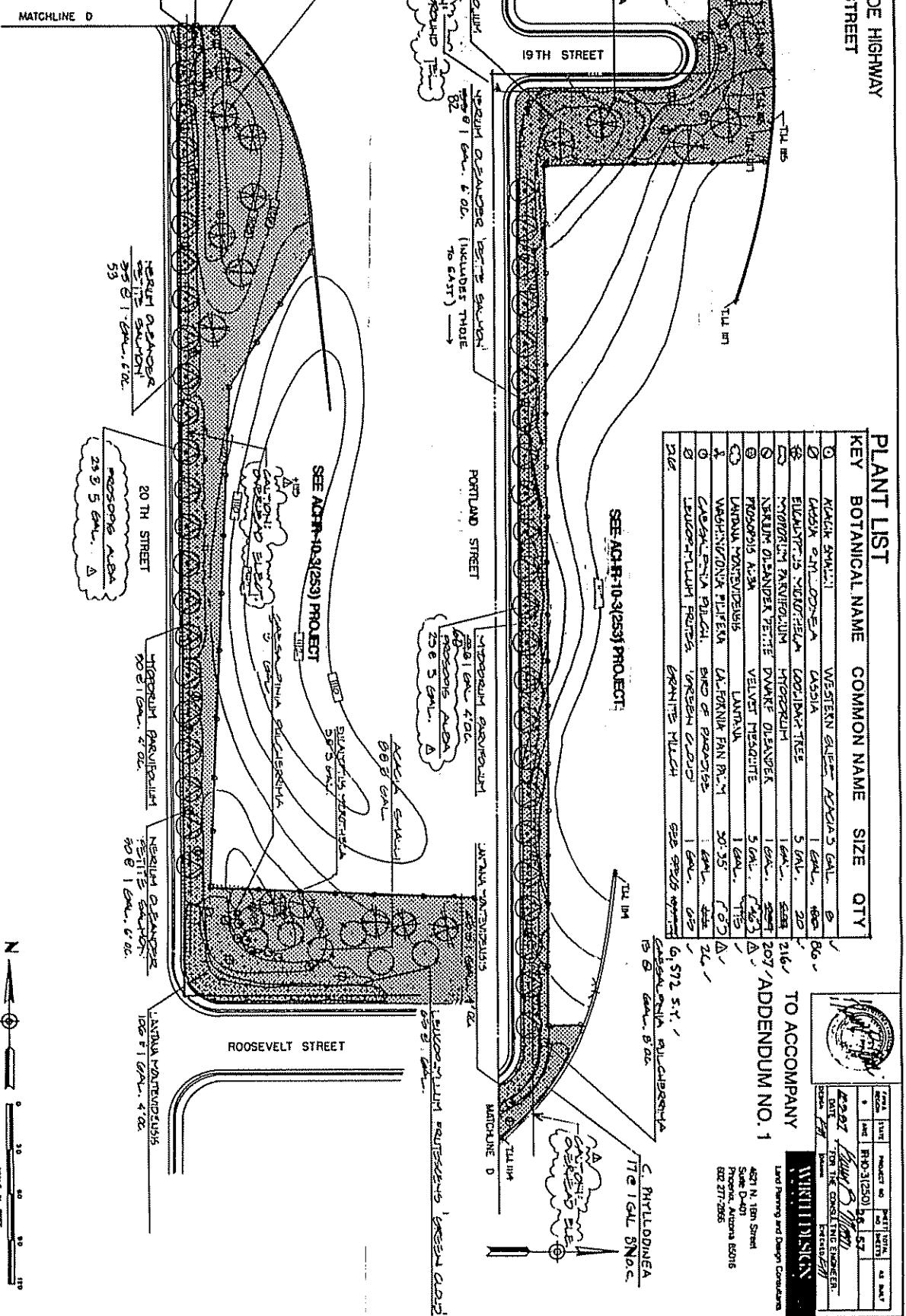
Land Planning and Design Consultant  
402 N 1st Street  
Suite D-100  
Phoenix, Arizona 85003  
(602) 277-5055

Project	Date	Product No.	Part No.	Qty	Unit Price	Ext. Price
16-103	7/22/82	PROJECT 10-3 (253)	10-3	1	\$1.50	\$1.50

## WILLIS SIGN

Landscaping

402 N 1st Street  
Suite D-100  
Phoenix, Arizona 85003  
(602) 277-5055



LANDSCAPE PLAN  
1-10-3 (167) PE SHFT 4 OF 4